



Welcome to COMAND!

Please make yourself familiar with your COMAND control unit and read the instructions in this manual before operating the COMAND system. This will help you derive a greater benefit from the system. Please also follow the instructions and warnings contained in this manual. Ignoring them could result in damage to the vehicle or personal injury to you or others.

The asterisk* identifies optional equipment. Depending on model, version and configuration, your COMAND system equipment may differ. Therefore, you may find explanations for optional equipment not installed in your vehicle. If you have any questions about the operation of any equipment, your authorized Mercedes-Benz Center will be glad to demonstrate the proper procedures.

We continuously strive to improve our product and ask for your understanding that we reserve the right to make changes in design and equipment. Therefore, information, illustrations and descriptions in this manual might differ from the equipment installed in your vehicle. As such, the information, illustrations and descriptions contained in this manual may not be reasonably relied upon in making any claims with respect to the actual performance of the product.

These operating instructions form an integral part of the vehicle and should therefore always be kept inside the vehicle and passed on to the new owner if the vehicle is sold.

We extend our best wishes for many miles of safe, pleasurable driving.

Mercedes-Benz USA, LLC A DaimlerChrysler Company

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System
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Introduction

Where to find it

▼ Where to find it

This Operator's Manual is designed to provide support for you, the COMAND operator. Each chapter has its own guide color to provide fast access to information.

At a glance

Here you will find an overview of all COMAND control elements and system components. If you are operating COMAND for the first time, or if you have rented or borrowed the vehicle, this is the chapter you should read first.

Audio

Here you will find all the information on how to use the audio system and its radio and CD components.

Satellite radio*

This chapter contains all information related to the satellite radio system.

Telephone*

Here you can learn in detail about the many functions of the telephone, SMS, how to initiate an emergency call and use service numbers.

Navigation*

This chapter provides detailed information covering the following topics:

- Destination entry
- Route selection and calculation
- Route guidance
- Destination memory

Service

This chapter contains information concerning Tele Aid*

System

This chapter provides information on how to adjust COMAND system settings.

Directories

The glossary explains the most important technical terms.

The table of contents and index directory will help you quickly locate the information you need.

Introduction

Symbols

The following symbols are used in this Operator's Manual:

Warning



 $\triangleright \triangleright$

Warning notices draw your attention to hazards that may endanger your health or life, or the health or life of others.

!

Highlights hazards that may result in damage to your COMAND.



Helpful hints or further information you may find useful.

The asterisk identifies optional equipment. Since not all models have the same standard equipment, your COMAND system's equipment may deviate from some descriptions and illustrations.

This symbol points to instructions for you to follow.

A number of these symbols appearing in succession indicates a multiple-step procedure.

This continuation symbol marks an interrupted procedure which will be continued on the next page.

This symbol is used in the glossary. It indicates that the term immediately following the symbol is also explained in the glossary.

Display Words appearing on the COMAND display or the multifunction display are printed in the type shown here.

Introduction

Operating safety

▼ Operating safety

Warning



Any alterations made to electronic components and the software can cause malfunctions.

The radio, amplifier, satellite radio*, CD changer*, navigation module*, telephone* and voice control system* are interconnected. Therefore, when one of the components is not operational or has not been removed/ replaced properly, the function of other components may be impaired.

This condition might seriously impair the operating safety of your vehicle.

We recommend that you have any service work on electronic components carried out by an authorized Mercedes-Benz Center.

Warning



In order to avoid distraction which could lead to an accident, the driver should enter system settings with the vehicle at a stand-still and operate the system only when road, weather and traffic conditions permit.

Bear in mind that at a speed of just 30 mph (approximately 50 km/h), your vehicle is covering a distance of 44 feet (approximately 14 m) every second.

COMAND supplies you with information to help you select your route more easily and guide you conveniently and safely to your destination. For safety reasons, we encourage the driver to stop the vehicle in a safe place before answering or placing a call, or consulting the COMAND screen to read navigational maps, instructions, or downloaded information.

Warning



While the navigation system provides directional assistance, the driver must remain focused on safe driving behavior, including attention to traffic and street signs, and should utilize the system's audio cues while driving.

The navigation system does not supply any information on stop signs, yield signs, traffic regulations or traffic safety rules. This always remains your personal responsibility when you drive. DVD maps do not cover all areas nor all routes within an area.

Radio operating elements
Single CD operating elements
MP3 operating elements
CD changer* operating elements
Telephone* operating elements
Navigation* operating elements
Multifunction steering wheel
Menu system
Quick reference COMAND

Radio operating elements



Radio operating elements

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Single CD operating elements



Single CD operating elements

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	Selecting tracks	53
6	®	
	Confirmation	
7	EJECT	
	Single CD ejection	51
8	MUTE	
	Mute function	39

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	Switching COMAND ON/OFF	30
10	•	
	Volume adjustment	30
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	Track skip forward/reverse	52
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MP3 operating elements



MP3 operating elements

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1	AUDIO	
	Audio main menu	38
2	Soft keys (multifunction buttons)	
3	MP3 CD slot	60
4	* and 1 - 0	
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		▲ and ▼	
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CD changer* operating elements

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Telephone* operating elements

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	Redialing	106
7	END	
	Ending or refusing a call	104
8	PWR	
	Switching COMAND ON/OFF	30
9		
	Volume adjustment	30

Navigation* operating elements



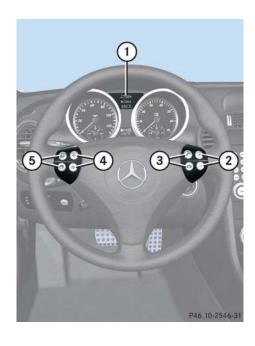
Navigation* operating elements

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Multifunction steering wheel



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	Function	Page
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4	Telephone* mode:	
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Multifunction steering wheel

Selecting the multifunction display

You can switch the multifunction display to the respective operating mode if you wish to operate the system using the buttons on the multifunction steering wheel.

➤ On the multifunction steering wheel, press ☐ or ☐ repeatedly until Radio, Single CD, MP3, CD changer*, Satellite radio* or Telephone* display appears in the multifunction display of the instrument cluster.

Radio operation



- (1) Waveband and position in Preset menu
- 2 Station frequency

Single CD operation



- 1 Single CD operation
- (2) Current track

MP3 operation



- (1) MP3 operation
- 2 Current track

CD changer* operation



- 1) Current CD
- (2) Current track

Multifunction steering wheel

Satellite radio* operation



- 1) SAT and position in Preset menu
- 2 Channel name

Telephone* operation

If a telephone has been installed, either the main display or a list appears.

Telephone main display:



- 1 Telephone operation
- ② Telephone network information

In the list screen, instead of the telephone network information, either a phone book entry or one of the last 10 outgoing calls will be displayed.

► In order to close the list display, press <a>.

This switches to the telephone main display.

Menu system

▼ Menu system

The menu system allows for easy operation of COMAND.

Each of the following main functions has a main menu:

- Audio (Radio, Single CD, MP3, CD changer* and AUX mode)
- Satellite radio*
- Telephone*
- Navigation*
- Service

Opening main menus

- ► Audio (> page 38): Press AUDIO.
- ► Satellite radio* (> page 83): Press SAT.
- ► Telephone* (▷ page 102): Press **TEL**.
- ► Navigation* (> page 125): Press NAV.
- ► Service (> page 185): Press SERV .

Menu display

A display can be composed of 3 sections.

Example: Radio main menu



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- 1 Soft key sections
- 2 Main area
- ③ Status bar

Menu system

The functions currently assigned to the soft keys are displayed in the soft key sections (1).



A maximum of five soft keys may be displayed on each side of the main area (2).

Messages or settings are displayed in the main area (2).

The settings can be changed by operating controls accordingly.

The status bar ③ is divided into three areas.

Left side:

The selected operating mode is given. In this example: Radio

Center:

Indication of the selected operating mode.

In this example:

- FM = selected waveband
- 1 = selected station is stored on preset 1

Right side:

General status information is displayed, regardless of the selected operating mode.

In this example (⊳ page 27):

- ROAMING = telephone* is logged into a mobile communications network outside your home network.
- **TITL** = telephone* signal strength

Menu functions and submenus

Using the soft keys you can switch functions ON or OFF or open submenus.

Menu system

Example: Radio main menu:



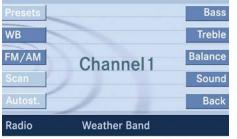
P82.86-4411-31US

- The Scan soft key switches the scan search ON or OFF.
- The Autost. soft key opens the submenu for the Autostore settings.

In some situations, soft keys may not have any function and thus not be available. Should a soft key not be available, it will appear shaded out, its characters will appear white.

Example:

Presets, Scan and Autost. soft key.



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Exiting from submenus

You can exit the current submenu by pressing the Back soft key. The display switches to the next higher menu level. The system does not accept setting modifications which have not been stored. There are exceptions where pressing the Back soft key will also store new settings. These exceptions, whenever applicable, are referenced on the following pages.

Quick reference COMAND



The system can be operated as follows:

- from COMAND itself, or
- from the multifunction steering wheel

This operating manual describes operation from COMAND and from the multifunction steering wheel.

Unless otherwise specified, the descriptions and the displays illustrated relate to the COMAND control unit.

Switching COMAND ON/OFF

Switching ON

► Turn the key in the steering lock to position 1 or 2,

or

► Press PWR.

COMAND switches on the last active system and displays the corresponding menu.



Without the key in position 1 or 2 of the steering lock, the system automatically switches OFF again after approx. 30 minutes of inactivity.

Switching OFF

► Turn the key in the steering lock to position 0 and remove it,

or

► Press PWR.



If a telephone call is in progress (handsfree) you cannot switch the COMAND OFF, as is disabled.

Volume

Different volume settings are possible for Navigation*, Telephone*, or Voice control*.

Quick reference COMAND

A common volume setting is provided for Radio, Single CD, MP3, CD changer*, AUX and Satellite radio* operating modes.

When setting the volume, the system automatically stores the setting for the currently active operating mode. The volume of navigation announcements can be changed only during an actual announcement.

Setting the volume

► Turn the rotary control located on the COMAND control unit,

or

The volume changes up or down, depending on the direction of rotation or which button was pressed.

The system stores the volume settings when the device is switched OFF.

After switching the system back on again, the volume may be lower than at the time when the system was switched OFF.

This could be the case if

- the system was switched OFF for more than 15 minutes, and
- the volume had been set to a value in a certain range at the time the device was switched OFF.

Automatic volume control

The automatic volume control adjusts the volume depending on

• the vehicle's speed (only in vehicles without sound-system*),

or on

the interior ambient noises of the vehicle (only in vehicles with sound-system*)

• other parameters (e.g. windows open or closed)

Quick reference COMAND

Balance

A common balance setting applies to the following operating modes:

- Radio
- Single CD
- MP3
- CD changer*
- AUX
- Satellite radio*



For Navigation* a different balance setting is possible. You find the description under "Adjusting the acoustics for navigation announcements" (▷ page 127).

When adjusting the balance, the system automatically stores the setting for the currently active operating mode.

Setting balance

- ▶ Open the main menu of the appropriate operating mode (> page 27).
- ► Press the Balance soft key.

 The Balance menu appears.



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► Press **I** or **I**:

The cursor moves horizontally, adjusting the balance accordingly.

Storing new settings:

► Press or the Back soft key,

or

▶ wait until the display changes.

Quick reference COMAND

Bass and treble

For the following operating modes, different settings for bass and treble can be selected:

- Radio (FM waveband)
- Radio (AM waveband)
- Radio (Weather Band)
- Single CD
- MP3
- CD changer*
- AUX
- Satellite radio*
- Navigation*

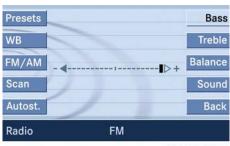
Bass and treble settings for navigation announcements are found under "Adjusting the acoustics for navigation announcements" (▷ page 127).

When adjusting bass or treble, the system automatically stores the setting for the currently active operating mode.

Setting bass and treble

- ▶ Open the main menu of the appropriate operating mode (> page 27).
- ► Press the Bass or Treble soft key.

 The Bass or Treble menu appears.



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► Press **I** or **I**:

The cursor moves horizontally, adjusting bass or treble accordingly.

Quick reference COMAND

Storing new settings:

► Press or the Back soft key, or

wait until the display changes.

Sound functions*

If the vehicle is equipped with a sound system*, the sound functions are available for the following operating modes:

- Radio
- Single CD
- MP3
- CD changer*
- AUX
- Satellite radio*

The following sound functions are available:

- Default Settings
 Resets the sound functions* to the factory setting.
- Standard
 Normal stereo playback.
- Speech
 Playback optimized for speech comprehension.
- LOGIC7 Surround
 7-channel-surround playback (not for mono-sources like AM waveband or Weather Band in radio mode).

Different sound functions* can be activated for each one of the operating modes.

Example:

For CD mode: the LOGIC7 Surround function, for Satellite radio* mode: the Speech function.

Switching sound functions*

- ▶ Open the main menu of the appropriate operating mode (> page 27).
- ► Press the Sound soft key.

Quick reference COMAND



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The Sound menu appears.

- ► Use or to select the desired function.
- ► Press **®**.

The system switches to the selected function.



Your harman/kardon® audio system features the innovative LOGIC7® multi-channel surround sound technology developed for the professional recording industry.

By selecting the "LOGIC7 Surround" function, LOGIC7® will be activated.

LOGICT® converts any 2-channel material into breathtaking multi-channel surround sound and that without the unnatural interpretation of many of today's surround sound techniques.



LOGIC7® is not an artificial "effects" button. It automatically adapts itself to the incoming source material, adjusting the seven outputs based on the original acoustic intent of the studio master.

harman/kardon LOGIC7® creates a true 360-degree "enveloping" sound-field with a maximum "audio sweet-spot" for all passengers.

harman/kardon LOGIC7® sets a new benchmark in musical clarity and separation, giving the listener the impression of actually "being there".

At a glance

Quick reference COMAND



LOGIC7® playback works with all conventional stereo audio sources (e.g. stereo CD or stereo radio). If the radio reception is poor, the system should be switched back to Standard stereo playback. Switching back to Standard stereo playback may improve audio quality.

Audio main menu
Radio operation
Single CD operation
MP3 operation
CD changer* operation
Audio AUX operation

Audio main menu

Calling up the Audio main menu

► Press AUDIO

The Audio main menu appears.

If one of the Audio submenus appears:

► Press the Back soft key as often as necessary until the Audio main menu appears;

or

► Press AUDIO again.



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Various audio sources can be selected in the Audio main menu.

Selectable soft keys

- Radio soft key
 Station settings for WB, FM, and AM wavebands appear (> page 40),
- CD soft key or MP3 soft key The Single CD main menu (▷ page 51) or the MP3 main menu (▷ page 56) appears,
- CDC soft key
 The CD changer main menu appears
 (▷ page 74),
- AUX soft key
 Facilitates operation of an external audio source (▷ page 82).



The CD, MP3 or CDC soft key is available only if a CD is loaded in the appropriate compartment.

The Satellite Radio menu is accessed by pressing SAT (▷ page 83).

Audio main menu

Mute function

Switching the mute function ON:

► Press MUTE.

The system is switched to mute.

Switching the mute function OFF:

► Press MUTE again;

or

► Turn the rotary control located on the COMAND control unit;

or

► Press + or on the multifunction steering wheel.

The audio source heard is the one selected before the mute function was activated.



The mute function is still activated if COMAND is switched OFF and then ON again.

The mute function switches OFF if another audio sources is selected.

Radio operation

Safety instructions

Warning



In order to avoid distraction which could lead to an accident, the driver should enter system settings with the vehicle at a stand-still and operate the audio system only when road, weather and traffic conditions permit.

Bear in mind that at a speed of just 30 mph (approximately 50 km/h), your vehicle is covering a distance of 44 feet (approximately 14 m) every second.

Switching to Radio mode

Open the Audio main menu (▷ page 38). ▶ Press the Radio soft key.

The Radio main menu appears. The station last tuned to will begin to play.

In this example:

- Weather Band
- Channel 1 = current station



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Switching wavebands

► Press the FM/AM soft key in the Radio main menu.

The main menu for either the FM or AM waveband appears. The station last tuned to will begin to play.



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Radio operation

The waveband is indicated in the center of the status bar.

In this example:

- FM = FM waveband
- 1 = selected station is stored on preset 1 (▷ page 47).



The wavebands cover different frequency ranges:

FM broadcast band:

- FM (VHF = very high frequency) 87.7 - 107.9 MHz
- Tuning increments 0.2 MHz



AM broadcast band:

- MW (medium wave)
 530 1710 kHz
- Tuning increments 10 kHz

WB waveband:

- WB (Weather Band)
 162.400 162.550 MHz
- Tuning increments = 1 channel

Tuning to a FM/AM station

The following options are available:

- Tuning via station search(▷ page 42)
- Tuning via station presets (▷ page 42)
- Tuning via Autostore presets
 (▷ page 43)
- Tuning via scan search (▷ page 44)
- Manual tuning (▷ page 44)
- Tuning via direct frequency input (> page 45)

Radio operation

Tuning via station search

On COMAND control unit

- ➤ Switch to the desired FM or AM waveband (> page 40).
- ▶ Press SEEK+ or ▲.

The next receivable ascending frequency is tuned in and begins to play;

or

► Press -SEEK or ▼

The next receivable descending frequency is tuned in and begins to play.

On multifunction steering wheel

- ➤ Switch the multifunction display in the instrument cluster to the Radio display (> page 25).
- ► Press 🗘

The next receivable ascending frequency is tuned in and begins to play;

or

▶ Press < □ .</p>

The next receivable descending frequency is tuned in and begins to play.

Tuning via station presets

Ten presets each are available for FM and AM. The presets are accessed using the number keypad, or via the Presets menu.

Accessing via number keypad:

- ► Switch to the desired waveband (▷ page 40).
- ► Press one of the number keys



The system tunes to the station stored under this number.

Accessing via Presets menu:

- ➤ Switch to the desired waveband (> page 40).
- ► Press the Presets soft key.

The Presets menu appears.

Radio operation



► Use ►, ◄, ► or ▼ to choose a preset and press ♥;

or

Press one of the number keys

The system tunes to the station stored under this number.

Tuning via Autostore presets

The Autostore function allows placing of stations into the presets sorted by reception quality (> page 48).

The system will store the station with the strongest signal in preset 1.

Ten presets each are available for FM and AM.

- ► Switch to the desired waveband (▷ page 40).
- ► Press the Autost. soft key.

The Autostore preset list appears. It can take several seconds until all frequencies are displayed.



P82.86-4406-31US

► Use ►, ◀, ▲ or ▼ to choose a preset and press ◑;

or

► Press one of the number keys

The system tunes to the station stored under this number.

Radio operation

Tuning via scan search

Scan search is characterized as follows:

- Scan search performs two runs. During the first run, stations with extremely good reception are played. During the second run, stations with weaker reception are played.
- Scan search plays each receivable station for approx. 8 seconds.
- Scan search can be ended manually.
- Scan search automatically stops at the station listened to before the scan search was started.

Starting scan search

- Switch to the desired waveband (⊳ page 40).
- ► Press the Scan soft key. Scanning begins.



P82.86-4414-31US

Ending Scan search manually

▶ Press the Scan soft key again.

Manual tuning

- ► Switch to the desired waveband (⊳ page 40).
- ▶ Press SEEK+ or -SEEK for at least 2 seconds to scroll up or down.

Manual tuning is activated.

► Keep the button pressed or release it and keep tapping SEEK+ or -SEEK in quick succession.

The frequency will change by the tuning increments for the respective waveband each time one of the buttons is pressed or for as long as a button is pressed and held.

Manual tuning is deactivated if no button is pressed for approx. 3 seconds.

Radio operation



Manual tuning is also possible in all wavebands by pressing or ...
The frequency will change by the tuning increments for the respective waveband each time one of the buttons is pressed.

Frequency increments for manual tuning:

- FM 0.2 MHz
- AM 10 kHz

Tuning via direct frequency input

Entry example: 98.5 MHz in FM waveband

- ➤ Switch to the FM waveband (> page 40).
- ► Press * .

The frequency input display appears. The frequency range of the FM waveband is shown.



P82.86-4412-31US

Press the number buttons in succession: wxxz, 78, 10, and 15, t.

Each number entered appears in the display.

The system tunes to the frequency entered (in this example: 98.5 Mhz) and switches back to the FM menu.



Entries outside the frequency range are not possible.

Within the AM waveband, the input is restricted to frequencies within the respective frequency increment, which is 10 kHz.

The system will select the nearest valid frequency if a frequency outside the frequency increment is entered.

Radio operation

Tuning to a station on Weather Band

Seven channels are available on the Weather Band.

➤ Switch to the WB waveband by pressing the WB soft key in the Radio main menu (▷ page 40).

Each time you press the WB soft key the system will tune to the strongest receivable station.

Tuning via station search

On the COMAND control unit

➤ Switch to the WB waveband by pressing the WB soft key in the Radio main menu (> page 40).

The system will tune to the strongest receivable station.

▶ Press SEEK+ or -SEEK.

The search begins descending or ascending.

The search stops at the next receivable station.

On the multifunction steering wheel

- ➤ Switch the multifunction display in the instrument cluster to Audio display (> page 25).
- ▶ Press 🗘 or 🐯

The search stops at the next receivable station.

Tuning via station presets

The seven strongest channels are sorted in preset 1 to 7 each time you press the WB soft key. They are accessed using the number keypad.

Radio operation

Press one of the number keys

1 - 7
Pags.

The system tunes to the station stored under this number.

Storing FM/AM stations

Ten presets each are available for the FM and AM waveband.

The following options are available:

- Storing manually using number keys
- Storing manually using the Presets menu
- Storing using Autostore (▷ page 48)

Storing manually using the number keys 1 - 0

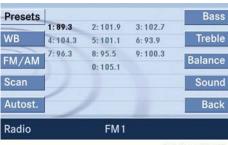
- ► Tune to the station to be stored (> page 41).
- Press a number key between and and and hold it for more than 2 seconds.

The station is now stored in the respective memory location.

Storing manually using the Presets menu

- ► Tune to the station to be stored (> page 41).
- ► Press the Presets soft key.

The Presets menu appears.



P82.86-4413-31US

- ► Use ►, ◀, ▲ or ▼ to select a preset.
- ▶ Press of for more than 2 seconds.

The station will be stored in the respective memory location.

Radio operation

Storing using Autostore

The Autostore function places stations into the Autostore memory sorted by reception quality.

The system stores the station with the strongest signal in preset 1.



The Autostore feature stores presets in a separate memory, not in the regular presets seen under the Presets soft key. As such, the Autostore memory is only temporary.

- Switch to the desired waveband (⊳ page 40).
- ► Press the Autost. soft key. The Autostore preset list appears.



- ▶ Use ▲ to select the Reprogram Autostore header entry.
- ► Press **OK**.

The Autostore search starts. After a delay the new preset assignment appears. The system tunes to the station stored on preset 1.

► To tune-in another station from the Autostore preset list (⊳ page 43).

Single CD operation

▼ Single CD operation

Safety instructions

Warning



In order to avoid distraction which could lead to an accident, the driver should insert CDs with the vehicle at a standstill and operate the audio system only when road, weather and traffic conditions permit.

Bear in mind that at a speed of just 30 mph (approximately 50 km/h), your vehicle is covering a distance of 44 feet (approximately 14 m) every second.

Warning



The CD drive is a Class 1 laser product. There is a danger of invisible laser radiation when you open or damage the cover.

Do not remove the cover. The CD drive does not contain any parts serviceable by the user. For safety reasons, have any necessary service work performed by qualified personnel.

Tips on caring for your CDs

- Only touch the CD on the edges.
- Clean the CD with a dry, lint-free cloth.
 Wipe the CD a straight line from the center. Never wipe the CD in a circular motion.
- Do not use rubbing alcohol or solvents to clean CDs.
- Do not expose the CDs to heat or direct sunlight.
- Do not write or put labels on CDs

Single CD operation

Switching to Single CD mode

Open the Single CD main menu (▷ page 51);

or

► Load an audio CD into the COMAND CD drive.

Loading a CD

Warning



In order to avoid distraction which could lead to an accident, the driver should insert CDs with the vehicle at a standstill and operate the audio system only when road, weather and traffic conditions permit.

Bear in mind that at a speed of just 30 mph (approximately 50 km/h), your vehicle is covering a distance of 44 feet (approximately 14 m) every second.

!

Do not attach labels of any type to the CD. They may become detached and damage the drive.



Your CD drive has been designed to play CDs which correspond to the IEC 60908 standard. Therefore only CDs not exceeding a thickness of 1.3 mm can be used.

!

If you insert thicker data carriers, e.g. ones that have data on both sides (one side with DVD data, the other side with audio data), they cannot be ejected and will damage the drive.

Do not play single-CDs (80 mm) with an adapter. Only use 12 cm diameter CDs.



The COMAND CD drive may not be able to play audio CDs with copy protection.

Single CD operation

The COMAND CD drive holds one CD. The slot for inserting a CD is located above the display (\triangleright page 15).



If a CD is already loaded, it must be ejected before inserting the new CD. Inserting a second CD in the slot with another CD still loaded will cause damage to the CD drive not covered by the Mercedes-Benz Limited Warranty.

 Insert a CD into the CD slot while COMAND is switched ON. Insert the CD face up.

COMAND pulls in the CD. If the CD is an audio CD, the system switches to Single CD mode and starts playing the first track.



If the CD is an MP3 CD, the system switches to MP3 mode (▷ page 60).

Ejecting a CD

Press EJECT.COMAND ejects the CD.

Remove the CD from the slot.
If you do not remove the CD from the slot within approx. 7 seconds, the CD is pulled back into the CD drive.

Single CD main menu

- Open the Audio main menu (▷ page 38).
- ▶ Press the CD soft key.



The CD soft key is shaded out if no CD is loaded. The system will not switch to Single CD mode.

► Load an audio CD into the COMAND CD drive (> page 50)

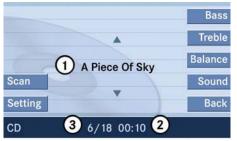
The MP3 soft key instead of the CD soft key is visible when a MP3 CD has been inserted.

The system switches to Single CD mode and starts playing the first track. ▷▷

Single CD operation

The center of the status bar shows:

- The track number and total number of tracks
- The elapsed playing time of the track



P82.86-4420-31US

- (1) Track title or track number
- ② Elapsed track playing time
- 3 Track number/total tracks

The Single CD main menu shows the track title in the center if the CD contains corresponding text data.

If the CD does not contain any CD text data, the track number is displayed instead of the track title.

Selecting a track

The following options are available:

- Selecting via track skip
- Selecting via track list (▷ page 53)
- Selecting via manual entry of the track number (> page 53)
- Selecting via scan search (▷ page 54)

Selecting via track skip



Forward skipping: The next track is played.

Backward skipping:

If the track has been playing longer than approx. 10 seconds, the system skips back to the beginning of the track.

If less than 10 seconds have played, the system skips back to the beginning of the previous track.

Single CD operation

On the COMAND control unit

- ➤ Open the Single CD main menu (▷ page 51).
- ► Press **SEEK+** for forward skipping; or
- Press -SEEK for backward skipping. The tracks skip immediately after pressing one of the buttons.

On the multifunction steering wheel

- ➤ Switch the multifunction display in the instrument cluster to the Single CD display (▷ page 25).
- ► Press for forward skipping;

or

Press of for backward skipping.
 The tracks skip immediately after pressing one of the buttons.

Selecting via track list

The track list contains all tracks of the current CD. Only one list entry is visible at a time, it is the number of the track currently playing.



P82.86-4421-31US

► Use or to select another track from the list.

The current track remains playing while selecting.

► Press or wait approx. 3 seconds without changing the selection.

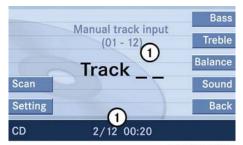
The newly selected track is played.

Selecting via manual entry of the track number

- ➤ Open the Single CD main menu (> page 51).
- ► Press *.

The Manual track input display appears.

Single CD operation



P82.86-4423-31US

1) Number of tracks on the CD (12 tracks)

Entry example: Track 1

► Press 1.

Entry example: Track 12

► Press 1 and 2 in quick succession.

0

Entries beyond the number of available tracks on the CD are not possible.

Wait approx. 3 seconds after entering the number.

The selected track is played. The CD main menu appears.

Selecting via scan search

Scan search is characterized as follows:

- Scan search plays each track on the current CD for approx. 8 seconds.
- Scan search can be ended manually.

 Scan search automatically stops at the track listened to before the scan search was started.

Starting scan search

► Press the Scan soft key.



When you start the scan search, playback option Normal Sequence (▷ page 55) is activated automatically.

Ending scan search manually

► Press the Scan soft key.

The track playing at the time the scan is ended remains playing.

Single CD operation

Fast forward/reverse

- Open the Single CD main menu (▷ page 51).
- ▶ Press and hold SEEK+ or -SEEK.
- ► To stop release SEEK+ or -SEEK.

Playback options

The following options are available:

- Normal sequence
- Repeat track
- Random track

Explanation of the playback options

• Normal sequence

The tracks are played in the normal sequence (e.g. track 1, 2, 3 etc.).

The last track is followed by the first track of the CD.

• Repeat track

The current track will be repeated until this function is deactivated.

• Random track

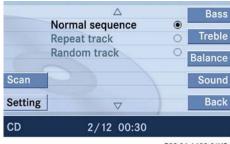
The tracks are played in random order (e.g. track 3, 8, 5 etc.).

Changing the playback option

► In the Single CD main menu (▷ page 51) press the Setting soft key.

The Settings menu is displayed.

The solid circle
indicates which option is currently selected.



P82.86-4422-31US

- ▶ Press or to select a different option.
- ► Press **O**K.

The option is activated. A corresponding display will appear in the status bar for all options except Normal sequence.

An option will remain activated even if COMAND is switched OFF and then ON again.

MP3 operation

Safety Instructions

Warning



In order to avoid distraction which could lead to an accident, the driver should insert CDs with the vehicle at a standstill and operate the audio system only when road, weather and traffic conditions permit.

Bear in mind that at a speed of just 30 mph (approximately 50 km/h), your vehicle is covering a distance of 44 feet (approximately 14 m) every second.

Warning



The CD drive is a Class 1 laser product. There is a danger of invisible laser radiation when you open or damage the cover.

Do not remove the cover. The CD drive does not contain any parts serviceable by the user. For safety reasons, have any necessary service work performed by qualified personnel.

Tips on data storage media



Do not attach labels of any type to the CD. They may become detached and damage the drive.

!

Your CD drive has been designed to play CDs which correspond to the IEC 60908 standard. Therefore only CDs not exceeding a thickness of 1.3 mm can be used.

If you insert thicker data carriers, e.g. ones that have data on both sides (one side with DVD data, the other side with audio data), they cannot be ejected and will damage the drive.

Do not play single-CDs (80 mm) with an adapter. Only use 12 cm diameter CDs.

MP3 operation

Tips on caring for your MP3 CDs

- Only touch the CD on the edges.
- Clean the CD with a dry, lint-free cloth.
 Wipe the CD a straight line from the center. Never wipe the CD in a circular motion.
- Do not use rubbing alcohol or solvents to clean CDs.
- Do not expose the CDs to heat or direct sunlight.
- Do not write or put labels on CDs

Tips on creating MP3 CDs



CDs, software and hardware for writing audio data to CDs are widely available. Therefore, we cannot guarantee that COMAND will be able to play every user-written CD.

Problems may be encountered during playback of user-written CDs with a storage capacity of more than 700 MB. These CDs do not meet valid standards as of this printing.

Permissible MP3 CDs

In MP3 mode COMAND can read CD-R and CD-RW CDs.

Permissible file systems

The permitted file system is ISO9660/Joliet for CD-R and CD-RW.

Multi session CDs

With multi session CDs, the content of the first session determines how COMAND treats the CD.

MP3 operation

For example, if the first session contains data in audio CD format and the second session contains data in MP3 format, COMAND will treat the CD as a conventional audio CD.

File structure

When creating a MP3 CD, you can organize MP3 tracks into folders. A folder can also contain additional folders.

A CD may have a maximum of 255 folders in total.

A maximum of 255 tracks are permissible per folder.

Mathematically a maximum of 65025 tracks would result. However, this amount is usually not reached since MP3 requires approx. 1 MB storage per minute recorded.

Track names and folder names

When creating an MP3 CD, you can assign names to the MP3 tracks and folders. COMAND uses these names in MP3 mode for the corresponding display.

Please note the following when assigning folder and track names:

- Track and folder names must contain at least 1 character.
- Track names may contain up to fifty characters. If a name exceeds this character limit, COMAND will not be able to display it in full.
- Track names must have the extension "mp3".

- A period must appear between the track name and the file extension.
 - Example of a correct track name: Track 1.mp3

In the example, the track name contains six characters, followed by a period and the file extension "mp3".

Empty folders or folders containing data other than MP3 tracks will not be displayed by COMAND.

MP3 operation

If MP3 files are stored in the root directory itself, the root directory also counts as a folder. COMAND will then display the root directory name as a folder name.



COMAND does not support ID3 tags.

Tips on creating MP3 tracks

Permissible MP3 formats

COMAND supports the MPEG1 Audio Layer 3 format.



In everyday speech, this format has been replaced by the designation "MP3".

Permissible bit and scan rates

- Fixed and variable bit rates up to 320 kbps
- Scan rates from 24 kHz 48 kHz



It is recommended to use MP3 tracks with a bit rate of 128 kbps or higher and with a scan rate of 44.1 kHz or higher. Lower rates may impair quality. This is particularly true if the sound function LOGIC7 Surround has been activated.

Tips on copyright

The music tracks that you can create for play back in MP3 mode are generally copyright-protected under applicable international and national laws.

In many countries, the reproduction of copyrighted material is not permitted, even if only for personal use, without the express prior consent of the copyright holder.

Please check the current copyright laws for your country and comply with them.

These restrictions do not apply for example to your own compositions and recordings, or for recordings for which authorization has been obtained from the copyright holder.

MP3 operation

Switching to MP3 mode

▶ Open the MP3 main menu (> page 61);

or

► Load an MP3 CD into the COMAND CD drive.



MP3 CDs can only be played back in the COMAND CD drive.

Loading a MP3 CD

Warning



In order to avoid distraction which could lead to an accident, the driver should insert CDs with the vehicle at a standstill and operate the audio system only when road, weather and traffic conditions permit.

Bear in mind that at a speed of just 30 mph (approximately 50 km/h), your vehicle is covering a distance of 44 feet (approximately 14 m) every second.

The COMAND CD drive holds one CD. Located above the display is the CD slot ③ for loading the drive (▷ page 16).

!

If a CD is already loaded, it must be ejected before inserting the new CD. Inserting a second CD in the slot with another CD still loaded will cause damage to the CD drive not covered by the Mercedes-Benz Limited Warranty.

► Insert a MP3 CD face up into the CD slot while COMAND is switched ON.

COMAND pulls in the CD and loads the data. It may take a while to load the data, depending on the number of folders and tracks.

After loading, COMAND plays the CD.

MP3 operation

Ejecting a MP3 CD

► Press **EJECT**.

COMAND ejects the CD.

► Remove the CD from the slot.

If you do not remove the CD from the slot, COMAND will automatically pull it back after approx. 7 seconds.

MP3 main menu

Popen the Audio main menu (▷ page 38).



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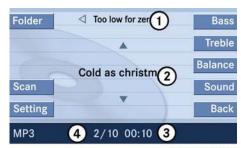
▶ Press the MP3 soft key.



The MP3 soft key will only appear if an MP3 CD has been loaded.

COMAND loads the MP3 CD data. This may take a while depending on the number of folders and tracks.

The MP3 main menu appears. You will hear the last track played.



P82.86-4425-31US

- (1) Current folder
- (2) Current track
- (3) Elapsed track time
- (4) Track number within the current folder/number of tracks in current folder

MP3 operation



On MP3 tracks with variable bit rates, the elapsed track time displayed may deviate from the actual time elapsed.

Selecting folders

If the MP3 tracks are organized into folders on the CD, you can select a folder from the COMAND control unit.

The following options are available:

- Selecting via folder list
- Selecting via extended folder list

Selecting via folder list



The folder list only contains folders in which MP3 tracks are stored.

Only one folder can be viewed at a time.



P82.86-4426-31US

(1) Current folder

- ▶ Open the MP3 main menu (▷ page 61);
- ▶ Press ▶ or ◀ to select a folder.
- ▶ Wait approx. 3 seconds without changing the selection.

The COMAND changes the folder and loads the data from the new folder. It may take a while to load the data, depending on the number of folders and tracks.

Selecting via extended folder list



The extended folder list only contains folders in which MP3 tracks are stored.

MP3 operation

► In the MP3 main menu (> page 61), press the Folder soft key.

The extended folder list appears.



P82.86-4430-31US

- ▶ Press or to select a folder.
- ► Press **®**.

COMAND changes the folder and loads the data from the new folder.

It may take a while to load the data, depending on the number of folders and tracks.

Selecting a track

The following options are available:

- Selecting via track skip
- Selecting via track list (▷ page 64)
- Selecting via direct entry of the track number (> page 64)
- Selecting via scan search (▷ page 65)

Selecting via track skip



Forward skipping: The next track is played.



Backward skipping:

If the track has been playing longer than approx. 10 seconds, the system skips back to the beginning of the track.

If less than 10 seconds have played, the system skips back to the beginning of the previous track.

On the COMAND control unit

▶ Open the MP3 main menu (\triangleright page 61). \triangleright \triangleright

MP3 operation

► For forward skipping press SEEK+;

or

► For backward skipping press -SEEK.

The tracks skip immediately after pressing one of the buttons.

On the multifunction steering wheel

- Switch the multifunction display in the instrument cluster to the MP3 display (▷ page 25).
- ► For forward skipping press <a> ;

or

► For backward skipping press

The tracks skip immediately after pressing one of the buttons.

Selecting via track list

The track list contains all tracks in the current folder. Only one track can be viewed at a time.



P82.86-4427-31US

- ① Current track
- ► Open the MP3 main menu (> page 61);

► Press or to select a different track.

The current track remains playing while selecting.

► Press , or wait approx. 3 seconds without changing the selection.

The selected track is played.

Selecting via direct entry of the track number

- ▶ Open the MP3 main menu (> page 61).
- ► Press * .

The Manual track input display appears.

MP3 operation



P82.86-4428-31US

1 Number of tracks in the current folder (10 tracks)

Example entry: Track 1

► Press 1.

Example entry: Track 10

▶ Press 1 and 2 in quick succession.

0

It is not possible to enter a number greater than the number of tracks in the current folder.

► Wait approx. 3 seconds after entering the number.

The selected track is played.

Selecting via scan search

Scan search is characterized as follows:

- Scan search plays each track in the current folder for approx. 8 seconds.
- Scan search can be ended manually.
- Scan search automatically stops at the track listened to before the scan search was started.

Starting scan search

► In the MP3 main menu (> page 61) press the Scan soft key.

The scan search starts.



The scan search will not function if the current folder only contains one track.

When you start scan search, playback option Normal sequence (> page 66) is activated automatically.

Therein scan search is restricted to the current folder.

MP3 operation

Ending scan search manually

► Press the Scan soft key.

The track playing when scan search is ended remains selected.

Fast forward/reverse

- ▶ Open the MP3 main menu (▷ page 61).
- ► Press and hold SEEK+ or -SEEK.
- ► To stop release SEEK+ or -SEEK.

Playback options

The following options are available:

- Normal sequence
- Repeat track (⊳ page 67)
- Repeat folder (⊳ page 67)
- Track Random (⊳ page 67)
- Folder Random (⊳ page 67)

Explanation of the playback options

Normal sequence

The COMAND plays tracks in a folder in succession.

Once all the tracks in a folder have been played, COMAND begins playing the track(s) in the next folder on the CD.

MP3 operation

• Repeat track

The COMAND will repeat the current track until this function is canceled.

• Repeat folder

The COMAND will repeat the tracks in the current folder until this function is canceled.

The track sequence is the same as the Normal sequence option.

• Track Random

This option is restricted to the tracks in the current folder. The tracks are played in random order.

• Folder Random

All tracks on the CD are played in random order.

Changing the playback option

► In the MP3 main menu (> page 61), press the Setting soft key.

The Settings menu is displayed.
The solid circle • indicates which option is currently selected.



P82.86-4429-31US

- ▶ Press or to select a different option.
- ▶ Press **®**.

The option is activated. A corresponding display will appear in the status bar for all options except Normal sequence.

An option will remain activated even if COMAND is switched OFF and then ON again.

CD changer* operation

Safety instructions

Warning



In order to avoid distraction which could lead to an accident, the driver should insert CDs with the vehicle at a standstill and operate the audio system only when road, weather and traffic conditions permit.

Bear in mind that at a speed of just 30 mph (approximately 50 km/h), your vehicle is covering a distance of 44 feet (approximately 14 m) every second.

Warning



The CD changer is a Class 1 laser product. There is a danger of invisible laser radiation when you open or damage the cover.

Do not remove the cover. The CD changer does not contain any parts serviceable by the user. For safety reasons, have any necessary service work performed by qualified personnel.

Tips on caring for your CDs

- Only touch the CD on the edges.
- Clean the CD with a dry, lint-free cloth.
 Wipe the CD a straight line from the center. Never wipe the CD in a circular motion.
- Do not use rubbing alcohol or solvents to clean CDs.
- Do not expose the CDs to heat or direct sunlight.
- Do not write or put labels on CDs.

CD changer* operation

Switching to CD changer mode

Open the CD changer main menu (▷ page 74);

or

▶ Load an audio CD into the CD changer.

CD changer

The CD changer can play audio CDs and is located in the glove box.

Loading CDs

Warning



In order to avoid distraction which could lead to an accident, the driver should insert CDs with the vehicle at a standstill and operate the audio system only when road, weather and traffic conditions permit.

Bear in mind that at a speed of just 30 mph (approximately 50 km/h), your vehicle is covering a distance of 44 feet (approximately 14 m) every second.

!

Do not attach labels of any type to the CD. They may become detached and damage the drive.

!



Your CD drive has been designed to play CDs which correspond to the IEC 60908 standard. Therefore only CDs not exceeding a thickness of 1.3 mm can be used.

If you insert thicker data carriers, e.g. ones that have data on both sides (one side with DVD data, the other side with audio data), they cannot be ejected and will damage the drive.

Do not play single-CDs (80 mm) with an adapter. Only use 12 cm diameter CDs.

CD changer* operation



The CD changer may not be able to play audio CDs with copy protection.

In order to load CDs, you will need to open the glove box.



- 1 CD slot
- (2) Magazine compartment buttons

The CD changer has a built-in magazine which can hold up to six CDs.

The CD changer has six magazine compartment buttons ② for controlling the loading procedure. LEDs in the buttons indicate the status of the corresponding magazine compartment.

- Button LED OFF: Magazine compartment empty
- Button LED flashes green:
 CD changer requesting CD to be loaded
- Button LED continuously red:
 Magazine compartment loaded with a CD

The status of a magazine compartment can also be seen when selecting a CD in the CD Selection menu (▷ page 76).

The CD slot ① for loading CDs into the CD changer is located above the buttons ②.

Loading options:

- Loading a single magazine compartment (▷ page 71)
- Loading all six magazine compartments (▷ page 71)

CD changer* operation

Loading a single magazine compartment



Loading a magazine slot will stop the playback of a CD in the changer.

- ▶ Open the glove box (▷ Vehicle owner's manual).
- ▶ Briefly press the button ② of the empty magazine compartment to be loaded.
- ► Wait until the LED in the button ② flashes green.

This indicates that the CD changer requests a CD.

▶ Insert an audio CD into the CD slot ① within approx. 15 seconds. Insert the CD face up.

The CD is pulled in. The red LED in the corresponding magazine compartment button ② lights up continuously. The system starts playing the CD.

The loading procedure is completed.

Loading all six magazine compartments

Initial situation: all magazine compartments are empty.

The CD changer loads all magazine compartments beginning with compartment 1.

▶ Open the glove box (▷ Vehicle owner's manual).



- 1) CD slot
- (2) Magazine compartment buttons

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CD changer* operation

▶ Press and hold the button of an empty magazine compartment ② for more than 2 seconds.

The LEDs of all magazine compartment buttons ② briefly light up green several times.

- Wait until the LED in the first magazine compartment button ② flashes green.
 This indicates that the CD changer requests a CD.
- ► Insert an audio CD into the CD slot ① within approx. 15 seconds. Insert the CD face up.

The CD is pulled in; the magazine compartment is loaded.

The red LED in the corresponding magazine compartment button ② lights up continuously.

The CD changer then requests insertion of the next CD. The LED in the corresponding magazine compartment button (2) flashes green.

► Repeat the last step until all six magazine compartments are loaded.

The system plays the sixth CD. The LEDs in all magazine compartment buttons ② light up red continuously.

The loading procedure is completed.



If, for example, only compartments 1 through 4 are to be loaded instead of all six compartments, simply do not insert the a fifth CD into the slot ①. The CD changer attempts to load the fifth CD, yet aborts the loading procedure. The system automatically plays the last (fourth) CD.

CD changer* operation

Ejecting CDs

The following options are available:

- Ejecting one CD
- Ejecting all CDs (▷ page 74)

Ejecting one CD



- 1) CD slot
- 2 Magazine compartment buttons

- ▶ Open the glove box (▷ Vehicle owner's manual).
- ► Briefly press the appropriate magazine compartment button (2).

The button LED ② flashes red. The CD changer ejects the CD.

► Within 15 seconds, remove the CD from the slot (1).

The CD will be pulled in again if it is not removed from the slot within 15 seconds. The system starts playing the CD again.

The ejection procedure is completed.



If you are listening to a CD in the CD changer and you eject another CD from the changer:

- While ejecting the CD, the system interrupts CD playback.
- The CD you were last listening to starts from the beginning once the ejection procedure is completed.

If you eject the CD you are currently listening to:

- The next available audio CD is played.
- If there are no other CDs available, the system switches to the audio source listened to before CD changer mode.

CD changer* operation

Ejecting all CDs

- ▶ Open the glove box (▷ Vehicle owner's manual).
- Press and hold the button of a loaded magazine compartment ② for more than 2 seconds.

The button LEDs of all loaded magazine compartments will briefly flash red, several times.

The CD changer ejects the CDs one after another.

► Within 15 seconds, remove each CD from the slot (1).

The CD will be pulled in again if it is not removed from the slot within 15 seconds. The system starts playing the CD again.

The ejection procedure is completed when all CDs are removed, or when the procedure is aborted by the CD changer.

CD changer main menu

- Open the Audio main menu (▷ page 38).
- ▶ Press the CDC soft key.



The CDC soft key is shaded out if no CD is loaded. The system will not switch to CD changer mode.

► Load an audio CD into the CD changer (▷ page 69).

The CDC soft key will only be visible if a CD changer is connected.

The CD changer main menu appears.

You will hear the CD listened to last. If this CD is no longer available, the unit plays the next available audio CD.

The status bar also contains:

- The track number and total number of tracks on the current CD
- The elapsed playing time of the track

CD changer* operation



P82.86-4415-31US

- (1) CD name or CD number
- (2) Elapsed track playing time
- (3) Track number/total tracks
- 4 Track title or track number

The CD changer main menu shows the CD title at the top and track title in the center of the main area if the CD contains corresponding text data.

If the CD does not contain any CD text data, the number of the CD and the track number are displayed instead of the name of the CD and the track title.

Selecting CDs

The numbers 1 through 6 are assigned to the CD compartments of the CD changer.

Available choices:

- Selecting via CD list
- Selecting via direct entry of the CD number (▷ page 76)
- Selecting via CD Selection menu (▷ page 76)

Selecting via CD list



This selection is possible only if at least two audio CDs are loaded.

The CD list contains all loaded CDs. Only one entry is visible at a time. Its name or number is shown at the top of the CD changer main menu (in this example: CD 5).



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CD changer* operation

► Use ► or ► to select another CD from the list.



The system will skip empty CD changer compartments.

► Wait approx. 3 seconds without changing the selection.

The CD is changed. The newly selected CD is played.

Selecting via direct entry of the CD number

▶ Press one of the $1 - \frac{6}{MN0}$ keys.

The CD changer switches to the CD loaded in the appropriate CD changer compartment.



The CD fails to be changed if you select an empty compartment.

Selecting via CD Selection menu

► Press the Magaz. soft key.

The CD Selection menu appears. You see the list of all six compartments.



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An entry shows the CD title if the CD contains corresponding text data.

No text displayed with a CD symbol indicates that the corresponding CD does not contain any CD text data.

An entry shaded out indicates an empty CD changer compartment.

CD changer* operation

- ► Use or to select a CD.

 The system will skip empty CD changer compartments.
- Press .The newly selected CD is played.

Selecting a track

The following options are available:

- Selecting via track skip
- Selecting via track list (▷ page 78)
- Selecting via manual entry of the track number (▷ page 78)
- Selecting via scan search (▷ page 79)

Selecting via track skip



Forward skipping: The next track is played.

Backward skipping:

If the track has been playing longer than approx. 10 seconds, the system skips back to the beginning of the track.

If less than 10 seconds have played, the system skips back to the beginning of the previous track.

On the COMAND control unit

Open the CD changer main menu (▷ page 74). ► Press SEEK+ for forward skipping;

or

Press -SEEK for backward skipping. The tracks skip immediately after pressing one of the buttons.

On the multifunction steering wheel

- ➤ Switch the multifunction display in the instrument cluster to the CD changer display (▷ page 25).
- ▶ Press for forward skipping;

or

▶ Press for backward skipping.

The tracks skip immediately after pressing one of the buttons.

CD changer* operation

Selecting via track list

The track list contains all tracks of the current CD. Only one list entry is visible at a time, it is the number of the track currently playing.



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► Use or to select another track from the list.

The current track remains playing while selecting.

► Press ③, or wait approx. 3 seconds without changing the selection.

The track is changed. The newly selected track is played.

Selecting via manual entry of the track number

- Popen the CD changer main menu (▷ page 74).
- ► Press *.

The Manual track input display appears.



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(1) Number of tracks on the current CD (12 tracks)

Entry example: Track 1

▶ Press 1.

Entry example: Track 12

► Press 1 and 2 in quick succession.

CD changer* operation



Entries beyond the number of available tracks on the CD are not possible.

► Wait approx. 3 seconds after entering the number.

The selected track is played. The CD main menu appears.

Selecting via scan search

Scan search is characterized as follows:

- Scan search plays each track on the current CD for approx. 8 seconds.
- Scan search can be ended manually.
- Scan search automatically stops at the track listened to before the scan search was started.

Starting scan search

► Press the Scan soft key.



When you start scan search, playback option Normal sequence (> page 80) is activated automatically.

Therein scan search is restricted to the current CD.

Ending scan search manually

► Press the Scan soft key.

The track playing at the time the scan is terminated remains playing.

Fast forward/reverse

- Popen the CD changer main menu (▷ page 74).
- ▶ Press and hold SEEK+ or -SEEK.
- ► To stop release SEEK+ or -SEEK

Playback options

The following options are available:

- Normal sequence
- Repeat track
- Repeat CD
- Track Random
- CD Random

CD changer* operation

Explanation of the playback options

Normal sequence

The tracks are played in the normal sequence (e.g. track 1, 2, 3 etc.). If only one CD is loaded, the last track is followed by the first track. If several CDs are loaded in the CD changer, the last track on a CD will be followed by the first track of the next CD in the changer.

The CDs are changed in their normal sequence (e.g. CD 1, 2, 3 etc.).

The last track of the last CD in the changer will be followed by the first track of the first CD.

• Repeat track

The current track will be repeated until this function is deactivated.

• Repeat CD



It is only possible to select this function if at least two audio CDs are loaded in the CD changer.

The current CD will be repeated until this function is deactivated.

Track Random

The tracks are played in random order (e.g. track 3, 8, 5 etc.).

If several CDs are loaded in the CD changer, the last track on a CD will be followed by the first track of the next CD in the changer.

The CDs are changed in their normal sequence (e.g. CD 1, 2, 3, etc.).

CD changer* operation

• CD Random



This selection is only possible if at least two CDs are loaded in the CD changer.

At least 4 tracks on one CD are played in random order (e.g. track 5, 7, 3, 9) before the next CD is played. The CDs are changed in random order (e.g. CD 4, 1, 5, etc.).

Changing the playback option

► In the CD changer main menu (⊳ page 74) press the Setting soft key. The Settings menu is displayed. The solid circle
indicates which option is currently selected.



▶ Press or to select a different option.

▶ Press **©**.

The option is activated. A corresponding display will appear in the status bar for all options except Normal sequence.

An option will remain activated even if the COMAND is switched OFF and then ON again. $\triangleright \triangleright$

Audio AUX operation



An external audio source, for example a tape player, can be connected to COMAND.

For further information, please contact your Mercedes-Benz Center.

Switching to AUX mode

- ► Open the Audio main menu (▷ page 38).
- ► Press the AUX soft key.

The AUX menu appears.
The external audio source is made audible, provided it is connected and switched to playback.



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Please refer to the appropriate operating manual for the operation of the external audio source.

In AUX mode, you can adjust the following:

- Volume (⊳ page 30)
- Balance (▷ page 32)
- Bass and treble (▷ page 33)
- Sound functions (⊳ page 34)

General information
Satellite radio operation

General information

Introduction to satellite radio

Sirius Satellite Radio provides 100 channels, so called streams, of digital-quality radio, among others music, sports, news, and entertainment free of commercials. Sirius Satellite Radio uses a fleet of high-power satellites to broadcast 24 hours per day, coast-to-coast, in the contiguous US.

This diverse, satellite-delivered programming is available for a monthly subscription fee.

For more information and service availability, call the Sirius Service Center (⊳ page 92), or contact www.siriusradio.com

Program categories

The channels are categorized. Categories allow you to tune to stations broadcasting a certain type of program (category mode) (> page 88).

Category selection ALL contains the station list of all receivable channels (channel mode) (> page 88).



Additional optional satellite radio equipment and a subscription to satellite radio service provider are required for the satellite radio operation described in this chapter.

Contact your authorized Mercedes-Benz Center for details and availability for your vehicle.



Note that categories and channels shown in illustrations are dependent on programming content delivered by the service provider. Programming content is subject to change. Therefore, channel and categories shown in illustrations and descriptions contained in this manual may differ from the channels and categories delivered by the service provider.

Satellite radio service may be unavailable or interrupted from time to time for a variety of reasons, such as environmental or topographic conditions and other things we can't control. Service might also not be available in certain places (e.g., in tunnels, parking garages, or within or next to buildings) or near other technologies.

Satellite radio operation

▼ Satellite radio operation

Switching to Satellite radio mode

Press SAT .

Different menus appear depending on Satellite radio service activation.

- Prior to activation of the Satellite radio service,
- After Satellite radio service was activated.

Prior to activation of the Satellite radio service

The telephone number of the Sirius Service Center and the twelve-digit electronic serial number (ESN) of the particular receiver are displayed.

This information is required to call the Sirius Service Center for an activation request.



Credit card information is also required for your application.

The activation process takes approximately 5 to 10 minutes after calling the Sirius Service Center.



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After activation of the Satellite radio service

The SAT main menu appears. The radio station selected last is audible, provided it can be received.

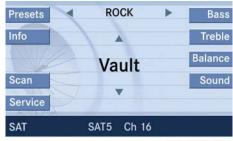


The system will tune to a default station if no station had been selected previously.

Satellite radio operation

SAT main menu

Station information is displayed on the main area and in the center of the status bar.



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Main area, in this example:

- ROCK = selected category (▷ page 88)
- Vault = name of the selected station

Status bar, in this example:

- SAT (on the left) = the selected mode
- SAT5 = location in the program memory, if the current channel is prestored
- Ch16 = number of the current channel

Selectable soft keys

Presets

shows channels pre-stored in the program memory (up to 10 channels). You can store stations (\triangleright page 91) and request stored stations (\triangleright page 87).

- Info shows additional text information related to the current channel.
- Scan
 is used to start and stop the scan
 search (▷ page 90).
- Service
 displays a screen showing the tele phone number of the Sirius Service
 Center and electronic serial number
 (ESN) of the receiver in your vehicle.

Satellite radio operation

- You can also adjust the following:
 - Balance (⊳ page 32)
 - Bass and treble (▷ page 33)
 - Sound functions (▷ page 34)
 - Volume (not on soft keys)
 (▷ page 30)

Selecting a station

The following options are available:

- Tuning via station presets
- Tuning via manual channel input (▷ page 88)
- Tuning via the program category list (> page 88)

- Tuning a station within the selected category (▷ page 89)
- Tuning via scan search (▷ page 90)

Tuning via station presets

Ten satellite radio station presets are available.

You can access the presets via number keys or via the Presets menu.



The Presets memory is empty at first-time activation of the system.

Accessing via number keys

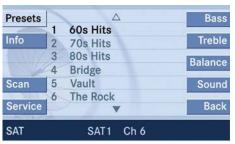
Press one of the number keys

1 - 0.

The system will tune to the station stored under this number.

Accessing via Presets menu.

► Press the Presets soft key.
The Presets list appears.



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Satellite radio operation

► Use or to choose a preset and press ;

or

► Press one of the number keys

The system tunes to the station stored under this number.

Tuning via manual channel input

Example: Tuning in channel 12

- ► Press * .
- ► Press 1 and 2 ABC

The system tunes to channel 12.

O

If an entry is made and the channel is not available, the message Channel unavailable appears. The channel selected last continues playing.

Tuning via the program category list

The category list contains all currently receivable categories of programs. It is sorted alphabetically.

Only one entry is visible at a time. The entry appears at the top of the main screen.

Selecting a category

Example 1: category ALL

The station list of category All contains all receivable channels (channel mode).

► Use or to select the category

All from the list.



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The station listened to before remains tuned.

Satellite radio operation

Example 2: category POP

In the station list, only channels of category POP are available (category mode).

► Use or to select the category
POP from the list.



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If the station listened to before was of $\ensuremath{\mathsf{POP}}$ category, the channel remains tuned.

Otherwise the system switches to the station of POP category that was selected last in this category.

Tuning a station within the selected category

The channels identified for the currently selected category are sorted numerically by channel number, which appear in the status bar one at a time.

Tuning using COMAND control unit

▶ Press SEEK+ or ▲.

The search proceeds in ascending order;

or

► Press -SEEK or ▼

The search proceeds in descending order.

The search stops at the first receivable station.

0

Using or is followed by a short delay before the change occurs. Using SEEK+ and -SEEK changes the channel immediately.

Satellite radio operation

Tuning using the multifunction steering wheel

- ➤ Switch the multifunction display in the instrument cluster to Satellite radio display (▷ page 25).
- ► Press 💎 .

The search proceeds in ascending order;

or

► Press 🗘 .

The search proceeds in descending order.

The search stops at the first receivable station.

Tuning via scan search

Scan search is characterized as follows:

- Scan search plays a channel for approx. 8 seconds and then skips to the next channel within the current category.
- Scan search can be ended manually.
- Scan search stops automatically at the station that was playing when scan search was started.
- ► Press the Scan soft key.

The scan search starts.

► Press the Scan soft key again.
The scan search stops.

Obtaining additional text information

Additional text information (artist and track title) related to the current broadcast can be displayed.

► Press the Info soft key.



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Satellite radio operation

Storing stations

Two options are available:

- Storing using the number keys
- Storing using the Presets menu

Storing via number keys

Press and hold a number key between
 and for more than 2 seconds.
 The currently selected station is stored in the corresponding preset location.

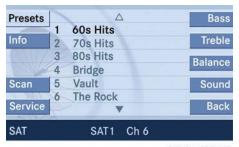


When storing a station out of the category All, later selection of this channel does not lead into the category mode.

Storing via Presets menu

► Press the Presets soft key.

The Preset list appears.



P82.86-4518-31US

▶ Use or to select a preset location.

▶ Press for more than 2 seconds. The currently selected station is stored in the corresponding preset location.

Resetting Presets menu

The Presets soft key is active indicated by its color.

Press the Presets soft key again.
 All channels in the Preset list are deleted.

Satellite radio operation

Calling the Sirius Service Center

► Press the Service soft key.



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The telephone number of the Sirius Service Center and the twelve-digit electronic serial number (ESN) of your vehicle's receiver appear. It may be necessary to call the Sirius Service Center if, for example:

- you want to cancel the subscription or to re-subscribe at a later date
- you forget to pay the bill
- you sell the car to another person

Important notes

Telephone operation

Phone book

SMS (Mail)

Important notes

Safety instructions

Warning



Some jurisdictions prohibit the driver from using a cellular telephone while driving. Whether or not prohibited by law, for safety reasons, the driver should not use the cellular telephone while the vehicle is in motion. Stop the vehicle in a safe location before placing or answering a call.

If you nonetheless choose to use the cellular phone while driving, please use the handsfree device and be sure to pay attention to the traffic situation at all times. Use the cellular phone ¹ only when road, weather and traffic conditions permit.

Bear in mind that at a speed of just 30 mph (approximately 50 km/h), your vehicle is covering a distance of 44 feet (approximately 14 m) every second.

1 Observe all legal requirements

Warning



Never operate radio transmitters provided with a built-in or attached antenna (i.e. without being connected to an external antenna) from inside the vehicle while the engine is running. Doing so could lead to malfunction of the vehicle's electronic system, possibly resulting in an accident and/or personal injury.

Tips on telephone operation



Once the cellular phone is inserted into the telephone cradle*, it can be operated:

- using the cell phone itself,
- using the COMAND control unit,
- using the multifunction steering wheel, or
- using the voice control system*.

Descriptions in this Operator's Manual presume that the mobile phone is inserted into the telephone cradle*.

Important notes



This Operator's Manual describes operation of the telephone using the COMAND control unit and the multifunction steering wheel. Unless otherwise specified, the descriptions and the illustrated displays refer to the COMAND control unit.

Operation of the cellular phone and voice control system* are explained in separate operation guides.

!

Radio transmitters, such as a portable telephone or a citizens band unit, should only be used inside the vehicle if they are connected to a separate exterior antenna approved by Mercedes-Benz.

- Please read chapter "Telephone*" before attempting to operate your telephone.
- Always drive with extreme caution when operating the telephone handsfree.

- For safety reasons, the mobile telephone handset should not be used to place or receive a call while driving.
- If the signal is very weak (display in the status bar):
 Wait until reception improves before placing a call.
- Close the windows and reduce all external noise as much as possible when using hands-free operation.

Important notes

- Make sure that the air vents are not pointed in the direction of the microphones located in the overhead control panel near the rear view mirror. Adjust air vents and/or reduce blower speed if necessary.
- A brief disconnection from the cellular network is not a malfunction, as this can occur when the network switches areas. The phone automatically attempts to again sign on with a network.
- If the message Enter unlock code is displayed, enter the unlock code
 (▷ page 101). Only then will you be able to use all the telephone functions.

You will still be able to make 911 emergency calls (▷ page 98) if the telephone is locked.

The telephone cannot, or not yet, be used in the following situations:

 The telephone is already unlocked, but it is not yet registered with the network.

The message NO SERV. appears in the status bar. The telephone automatically attempts to register with a network. If there is no network available, "911" emergency calls can NOT be placed. If you try to place an outgoing call, the message Call not possible is displayed temporarily.

- If the message Telephone being activated, please wait is displayed,
- If the message Please insert phone is displayed.
 - ► Insert the cell phone into the telephone cradle*.

Telephone operation

▼ Telephone operation

Switching the phone ON/OFF

Switching ON

The telephone is switched ON automatically when COMAND is activated. The cell phone must be readily inserted into the cradle*.

If COMAND is switched ON, the switched OFF telephone can also be switched ON manually:

► Press and hold **TEL** for a few seconds until the telephone is switched ON.

The Telephone main menu appears (\triangleright page 102).

One of the following messages could also appear:

- Please insert phone
 - ► Insert the mobile phone into the cradle*.
- Phone not installed

Your vehicle is not configured for cellular telephone operation.

• Please insert SIM card

This message appears only when using a GSM cell phone.

► Insert a SIM card (> Telephone Operation Guide).

Switching OFF

▶ In the Telephone main menu (▷ page 102), press and hold TEL for longer than 2 seconds;

or

► Switch COMAND OFF (> page 30).

The telephone switches OFF after a one-minute delay. If a call is in progress during this time, the telephone switches OFF approx. one minute after the call is ended.



If a call is in progress (handsfree) you cannot switch the COMAND OFF, we is disabled.

Telephone operation

911 emergency call

Warning



The "911" emergency call system is a public service. Using it without due cause is a criminal offense.

The following conditions must be met for a "911" emergency call:

- cell phone readily inserted in cradle
- telephone switched ON
- available cell phone network

0

If you cannot make an emergeny call, you will have to initiate rescue measures yourself.

The 911 emergency call will also function if the telephone is locked.

Placing an emergency call

An emergency call can be placed using the cell phone or the COMAND control unit.

Using the cell phone

(⊳ Telephone Operation Guide).

Using the COMAND control unit before PIN or unlock code entry



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► Press the 911 soft key.

The system opens an inquiry menu prompting you if you want to dial a 911 call.

Telephone operation

- ▶ If necessary, press to select Yes.
- ► Press to confirm Yes if you want to place the 911 emergency call.

The telephone establishes the connection, the ringing tone is audible.

► Wait until the emergency call center answers, then describe the emergency.

If you do not want to place the emergency call:

- ► Press ► to select No when the inquiry menu appears.
- ▶ Press **o** to confirm No.

Using the COMAND control unit after PIN and unlock code entry

► Press **TEL** repeatedly until the Telephone main menu appears.



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In succession, press the number keys wxxz,

and 1.

- ► Press SEND
 - The telephone establishes the connection, the ringing tone is audible.
- ► Wait until the emergency call center answers, then describe the emergency.

Entering the PIN (only GSM)



The PIN may be entered on the cell phone itself (▷ Telephone Operation Guide).

 $\triangleright \triangleright$

Telephone operation

The PIN protects the telephone against unauthorized use. Your PIN is found in the telephone service provider's documentation.

Commit your PIN to memory. Most telephone functions are not available before entering the PIN.



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► Press the corresponding number key
1 - 1 for each digit.

In case of erroneous entry, you can delete the last or more digits.

- ► Press the Delete soft key as often as required.
- ► Once all digits have been entered, press the OK soft key.

If the input is correct, the telephone will log itself into the network.



The telephone cannot be used before it is logged-in.

If the input is incorrect, message Wrong PIN number will appear briefly.

► Re-enter the PIN.

After three incorrect entries, the SIM card is blocked. Message SIM card blocked will appear briefly.

The PUK has to be entered.(▷ Telephone Operation Guide)

Telephone operation

Entering the unlock code

The unlock code protects the telephone against unauthorized use. To activate the unlock code (▷ Telephone Operation Guide).

Commit your unlock code to memory. Most telephone functions are not available before entering the unlock code.



The screen switches back to the last active mode if the unlock code is not entered within 8 seconds after you are prompted to do so.



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Example: unlock code 2307

► In sequence, press the number keys ABC, DEF, 0 and PARS.

In case of erroneous entry, you can delete the last or more digits.

► Press the Delete soft key as often as required.

► After entering all digits, press or the OK soft key.

All telephone functions are available if the correct number has been entered.

After registering, information referring to the telephone signal appears at the right end of the status bar.

The unlock code has to be entered again if the entry was incorrect.

Telephone operation

Switching to telephone mode

When COMAND is switched ON, switching to telephone mode from any other mode is done as follows:

On the COMAND control unit

► Press **TEL**.

This also opens the Telephone main menu.

On the multifunction steering wheel

▶ See (> page 25)

Telephone main menu

Warning



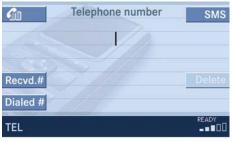
Some jurisdictions prohibit the driver from using a cellular telephone while driving. Whether or not prohibited by law, for safety reasons, the driver should not use the cellular telephone while the vehicle is in motion. Stop the vehicle in a safe location before placing or answering a call.

If you nonetheless choose to use the cellular phone while driving, please use the handsfree device and be sure to pay attention to the traffic situation at all times. Use the cellular phone ¹ only when road, weather and traffic conditions permit.

1 Observe all legal requirements

► Press **TEL**

The Telephone main menu appears.



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Telephone status information is displayed on the right end of the status bar. The following displays are possible:

Telephone operation

- READY = telephone is logged into your mobile communications home network and ready for use,
- ROAMING = telephone is logged into a mobile communications network outside your home network,
- NO SERV. = no network available,
- telephone signal strength,
- **C** = call active (> page 110).

Other messages could also appear:

If the message
 Please insert phone, Phone not installed or Please insert SIM card appears, see chapter "Switching the phone ON / OFF" (▷ page 97).

- If the message
 Please Enter PIN: appears, see "Entering the PIN" (▷ page 99).
- If the message Enter unlock code: appears, see "Entering unlock code" (> page 101).

Selectable soft keys and options

- fin soft key
 Opens the phone book (▷ page 112),
- Recvd.# soft key
 Opens the accepted and missed calls list (▷ page 107),
- Dialed # soft key
 Opens dialed calls list (▷ page 108),

- SMS soft key
 Provides access to the SMS menu
 (▷ page 116),
- Entry of a phone number (> page 105).



Telephone operation

Answering an incoming call

The ringing tone is audible in the event of an incoming call. The call screen pops up on the current display.



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If the multifunction display in the instrument cluster is set to telephone mode, the call screen also appears in the multifunction display.





The caller's number appears only if it is transmitted.

The caller's name only appears if the number and the name are stored in the phone book (▷ page 112).

Answering calls

On the COMAND control unit

► Press SEND .

On the multifunction steering wheel

► Press 🥟 .

In both cases the call is active. Communication is conducted via the hands-free system. The call volume can be adjusted (> page 30).

For other user functions, see "Active call" (▷ page 110).

Ending or refusing a call

On the COMAND control unit

► Press END.

Telephone operation

On the multifunction steering wheel

▶ Press <a>♠.



It is also possible to accept, refuse or end a call from the cell phone (> Telephone Operation Guide).

Placing an outgoing call

The desired phone number has to be entered when placing an outgoing call.

The following options are available:

- entering a phone number directly
- initiating redial (▷ page 106)

- selecting an entry in the accepted and missed calls list (> page 107)
- selecting an entry in the dialed calls list
 (▷ page 108)
- using speed dial (▷ page 110)
- opening the phone book and selecting an entry (> page 114)

Entering a phone number

- Popen the Telephone main menu (▷ page 102).
- ► Use 2 wxyz to enter the phone number.

In case of erroneous entry, you can delete the last or more digits.

► Press the Delete soft key as often as required.

► After entering the phone number, press SEND.

The telephone dials the entered number.

The call is activated the moment the other party answers the call. Communication is conducted via the hands-free system.

The volume can be adjusted (\triangleright page 30).

For other user functions, see "Active call" (▷ page 110).

Telephone operation

Initiating redial

On the COMAND control unit

Immediate re-dialing of the number dialed last can be initiated:

► Press SEND in the Telephone main menu twice.

The telephone establishes the connection with the number dialed last.

On the multifunction steering wheel

➤ Switch the multifunction display in the instrument cluster to the Telephone main display (▷ page 25).

▶ Press twice.

The telephone establishes the connection with the number dialed last.



When pressing only once, the dialed calls list appears in the multifunction display (> page 108).

In both cases the telephone initiates the call. The call is activated the moment the other party answers the call. Communication is conducted via the hands-free system.

The volume can be adjusted (\triangleright page 30). For other user functions, see "Active call" (\triangleright page 110).

Accepted and missed calls

After switching to telephone operation, COMAND can display the number of missed calls in the status bar.



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Telephone operation

COMAND automatically creates a list of accepted and missed calls. This list can contain 10 entries max.

The accepted and missed calls list can be opened, an entry selected, and the call returned.

Selecting an entry from the list of accepted and missed calls.

Opening of list:

► Press the Recvd.# soft key in the Telephone main menu (> page 102).

The list appears with the last call highlighted.

The list is sorted chronologically, the last accepted or missed call is displayed at the top of the list.



If no calls have been received yet the Recvd.# soft key is shaded out and without function.



P82.86-4542-31US

or

0

The list shows up to ten calls you received last. It is a combined listing of both accepted and missed calls. The list does not show or specify which calls were accepted and which ones were missed.

Switching list displays:

▶ Press the 123 soft key.

The list switches to number display.

If a name in the phone book is stored with the number of the highlighted call it is shown in the status bar;

 \triangleright

Telephone operation

► Press the ABC soft key.

The list switches to name display.

The number in the phone book that belongs to the highlighted name is shown in the status bar.

Selecting a list entry and establishing the connection:

- ► Use ▲ or ▼ to select the desired entry.
- ► Press SEND

The telephone initiates the call to the selected number.

Dialed calls

Selecting an entry from the list of dialed calls

COMAND automatically creates a list of dialed calls. This list can contain 10 entries max. The list is sorted chronologically, the last dialed call is displayed at the top of the list.

On the COMAND control unit

Opening the list:

► Press the Dialed # soft key in the Telephone main menu (> page 102).

The list appears.



If no calls have been placed yet the Dialed # soft key is shaded out and without function.



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Telephone operation

Switching between number and name display:

▶ Press the 123 soft key.

The list switches to number display. If for a highlighted number a name is stored in the phonebook, the name is shown in the status bar.

▶ Press the ABC soft key.

The list switches to name display.

The number in the phone book that belongs to the highlighted name is shown in the status bar.

Selecting a list entry and establishing the connection:

- ► Use or to select the desired entry.
- Press SEND

The telephone initiates the call to the selected number.

On the multifunction steering wheel

Opening the list:

- ➤ Switch the multifunction display in the instrument cluster to the Telephone main display (▷ page 25).
- ▶ Press once.



If you press twice, the telephone will immediately establish a connection with the phone number dialed last.

The last dialed call is displayed on the multifunction display.

Selecting a list entry and establishing the connection:

- ► Press or repeatedly until the desired entry is shown on the multifunction display.
- ► Press 🥟 .

The telephone initiates the call to the selected number.

Telephone operation

Speed dial

On the cell phone a maximum of 10 telephone numbers can be stored in a speed dial memory (▷ Telephone Operation Guide).

You can retrieve the entries of the speed dial memory via COMAND.

- ► Open the Telephone main menu (> page 102).
- Press a number key between and and and and hold it for more than approx. 2 seconds.

The telephone establishes the connection with the stored number.

Active call

The call is activated the moment the other party answers the call. The call display appears. The duration of the call is displayed in the status bar.



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A call screen is displayed if the multifunction display in the instrument cluster is switched to Telephone main display (> page 26).



Telephone operation

The following functions are available during a call:

- Ending the active call
- Switching the hands-free microphone ON/OFF
- Transmitting number sequences

Ending the active call

On the COMAND control unit

► Press END

On the multifunction steering wheel

► Press 🔼.

Switching the hands-free microphone ON/OFF

The soft key Mic Off shows the status of the microphone.

Microphone OFF: soft key = Mic Off

Microphone ON: soft key = Mic Off

▶ Press the Mic Off soft key.

The microphone switches OFF or ON. The display of the soft key changes accordingly.

The other party cannot hear you if the microphone is switched OFF; however, you can hear the other party.

Transmitting number sequences

Answering machines or other devices could possibly be controlled through number sequences (e.g. remote query functions).

► While connected, press one of the appropriate number keys 2 - wxyz for each digit.

You can also transmit the characters * and * (#).

Phone book

The phone book contains all entries of the cell phone memory.



If a GSM phone is used, the phone book contains all entries of the telephone phone book.

Opening the phone book

On the COMAND control unit

► Press the soft key in the Telephone main menu (> page 102).

The Phone Book menu appears. The first list entry is highlighted automatically.

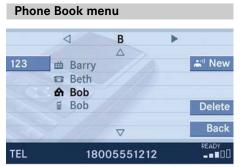


If no numbers are stored in the phone book, the soft key is shaded out and without function.

On the multifunction steering wheel

- ➤ Switch the multifunction display in the instrument cluster to the Telephone main display (▷ page 26).
- ▶ Press or or .

A phone book entry appears on the multifunction display.



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An example for the Phone Book menu is shown above. It shows a list of the phone book entries whose names start with the letter B. Displayed in the status bar is the number of the highlighted name, in this example 18005551212.

Phone book



Various icons may be assigned to the phone numbers, depending on the entry made on the telephone:

- ★ Home number
- **₩** Work number
- Fax number
- Main number
- Mobile number
- Pager number

In the instrument cluster the name of the category assigned to the phone number, e.g. Home, appears in the multifunction display. The following options are now available:

- Switching between number and name display
- Selecting a phone book entry and establishing a connection (▷ page 114)
- Adding a voice entry to a phone book entry (▷ page 115)
 This option is only available for vehicles with voice control system*
- Deleting a phone book entry (▷ page 115)

Switching between number and name display

Open the phone book from COMAND (▷ page 112). ▶ Press the 123 soft key.

The phone book switches to number display. The status bar shows the name of the highlighted entry;

or

▶ Press the ABC soft key.

The phone book switches to name display. The status bar shows the number of the highlighted entry.

Phone book

Selecting a phone book entry and establishing a connection

On the COMAND control unit

▶ Open the phone book (> page 112).
The list of phone book entries stored on your cell phone appears.

Changing initials:

▶ Press or ▶ once or repeatedly.Each time you press the button, the

display changes to the next letter up or down.

At the end of the list of letters is the category 0ther. This category combines all entries without a name, or entries whose names start with a special character (e.g. * or #).

Selecting an entry:

- ▶ If necessary, change the initial.
- ► Select an entry using or ...
 If you press and hold either one of the buttons, the scrolling up or down accelerates.

Establishing a connection:

► Press SEND.

The telephone initiates the connection with the selected number.

On the multifunction steering wheel

- ➤ Switch the multifunction display in the instrument cluster to the Telephone main display (> page 26).
- ► Press or repeatedly until the desired entry is shown in the multifunction display.
- ► Press 🥟 .

The telephone initiates the connection with the selected number.

Phone book

Adding a voice entry to a phone book entry

If your vehicle is equipped with voice control system* you can assign up to 20 voice entries to each phone book entry.

Via voice control system* you can dial a number by speaking the name entered. (▷ Voice control system Operator's manual).

- ► Select a phone book entry (> page 114).
- ► Press the New soft key,

The voice control system* prompts you to speak a name.

▶ Speak the name.

The voice control system* prompts you to speak the name again.

► Repeat the name.

The name is stored.

Deleting a phone book entry

➤ Select the phone book entry to be deleted from COMAND (> page 114).



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- ► Press the Delete soft key.
 - The delete prompt is displayed.
- ▶ Use to select the menu item Yes.
- ► Press **O**K.

The entry is deleted.

SMS (Mail)

SMS messages can be received if your vehicle is equipped with a telephone and SMS messaging is available from your carrier.

Received messages are saved in the folder SMS inbox.



Incoming new messages are indicated by the **\subset** symbol in the status bar. Symbol III appears in the status bar if the SMS memory is full.

In addition, a corresponding message is displayed when the folder is opened.

SMS inbox

▶ Open the Telephone main menu (⊳ page 102).



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► Press the SMS soft key.

The folder SMS inbox appears.



If no SMS messages have been received the SMS soft key is without function and therefore shaded out.



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SMS (Mail)

The SMS inbox shows the list of received messages. The list is sorted chronologically, the last message received is displayed at the top of the list.

The corresponding date and time appears in the status bar when the selected message has been received.

▶ Use ▲ or ▼ to select another message.



The ● symbol at the beginning of a list entry indicates that the message has not been read.

The SMS inbox offers the following options:

- Switching between subject and sender.
- Reading a message (▷ page 118).
- Deleting a message (▷ page 118).

Switching between subject and sender

The incoming SMS can be displayed by the sender or the subject. In the SMS inbox (▷ page 116) you can either see the Subject soft key or the Sender soft key.

► Press the Subject soft key.

The first characters of the message text(s) appears;

or

► Press the Sender soft key.

The name(s) or phone number(s) of the message sender(s) appear(s).



The sender's number only appears if it has been transmitted.

The sender's name only appears if the number and the name are stored in the phone book (> page 112).

SMS (Mail)

Reading a message

- In the SMS inbox (▷ page 116), use or to select a message.
- ► Press **©**.

The message text appears.



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► To scroll through the message text, press or as required.

Switching between subject and sender

You can either see the Sender soft key or the Subject soft key.

► Press the Sender soft key.

The sender's name appears if it is saved in the phone book. If not, only the phone number appears;

or

Press the Subject soft key.The message text appears.

► To return to the SMS inbox, press the back soft key.

Deleting a message

- In the SMS inbox (▷ page 116), use to select the message to be deleted.
- Press the Delete soft key.A delete prompt is displayed.
- ▶ Use to select the menu item Yes.
- ► Press **O**K.

The message is now deleted.

Exiting from the SMS menu

► Press the Back soft key or **TEL**.

This returns you to the Telephone main menu.

Important notes

Navigation main menu

Destination entry

Route guidance

During route guidance

Last destinations and destination memory

POIs (Points of Interest)

Important notes

Safety instructions

Warning



For safety reasons, you should only enter a destination when the vehicle is stationary. When the vehicle is in motion, a passenger should enter the destination. Study manual and select route before driving.

Do not watch display screen or operate buttons while the vehicle is in motion - let navigation announcements guide you. Stop at a safe location before using buttons or making corrections.

Traffic regulations always have priority over any route recommendations given.

Bear in mind that at a speed of just 30 mph (approximately 50 km/h), your vehicle is covering a distance of 44 feet (approximately 14 m) every second.

The route calculated by COMAND is a recommendation on how to best reach your selected destination.

During route guidance, you will not receive any information on

- Traffic lights
- Stop and yield signs
- · Parking or stopping zones
- One-way streets
- Narrow bridges
- Similar traffic regulation data

You should therefore always strictly observe traffic regulations while driving. Drive carefully and always obey traffic laws and road signs even if they contradict COMAND instructions.

Warning



The Navigation DVD module contains a Class 1 laser product. There is a danger of invisible laser radiation if the cover is opened or damaged.

Do not remove the cover. The Navigation DVD module does not contain any parts which can be serviced by the user. For safety reasons, have any service work which may be necessary performed only by qualified personnel.

Important notes

Tips on the navigation DVD

COMAND calculates the route with the help of data that is stored on the navigation DVD.

Only use Mercedes-Benz navigation DVDs designed for the SLK-Class (R171) COMAND system. No other CDs or DVDs will work. Using other navigation CDs or DVDs might lead to malfunctions.

Because of changes in local traffic patterns (e.g. road works) and/or incomplete data, errors in calculation may occur.

As a result, the recommended route may deviate from the ideal route. The data stored on the DVD only reflects local conditions at the time of DVD production. DVD maps do not cover all areas nor all routes within an area.

Loading/ejecting the DVD

The DVD is loaded into (and ejected from) the navigation computer.

The navigation computer is mounted in the center of the trunk.



- ① Ejecting DVDs
- ② DVD slot



Your Navigation DVD drive has been designed to play DVDs which correspond to the IEC 60908 standard.

If you insert thicker data carriers, e.g. ones that have data on both sides (one side with DVD data, the other side with audio data), they cannot be ejected and will damage the drive.

Loading

► Insert the DVD into the DVD slot ② face up.

The navigation computer pulls the DVD in.

Important notes

Ejecting

▶ Press △ ① and wait until the navigation computer ejects the DVD.

Travelling abroad

The navigation DVD covers the continental U.S., Hawaii and Canada.

Contact your Mercedes-Benz Center or the Customer Assistance Center in the U.S. at 1-800-FOR-MERCedes (1-800-367-6372) or in Canada at 1-800-387-0100 for other DVDs that may be available.

► Change the navigation DVD (> page 121).

Route guidance with GPS



GPS (Global Positioning System) signals received make it possible to determine the current vehicle position.

Deviations from the actual position may occur

- if the reception of GPS signals is disturbed, e. g. in parking garages and tunnels
- if road conditions are bad
- depending on the vehicle's location

Determination of location after vehicle transport

If your vehicle has been transported by a car, train or ferry, COMAND may require some time to find its exact position.

COMAND may issue navigation announcements not suited to your actual position.

Moving the vehicle a few yards is typically enough to remedy the situation.



The navigation DVD must be loaded in the navigation computer (▷ page 121).

Important notes

While determining the exact position, route guidance is subject to the following restrictions:

- COMAND does not output navigation announcements.
- The display OFF ROAD and an arrow indicating the direction of the destination appear instead of the detailed navigation displays.

Once the system is correctly repositioned, route guidance continues with navigation announcements and detailed navigation displays.

Trip interruption during route guidance



Trip interruption means parking the vehicle and switching COMAND OFF.

Trip continuation means trip continuation with COMAND switched ON.

The following instructions have to be followed when interrupting a trip during route guidance, and later continuation:

• Continuation of the trip within 2 hours after interruption:

The system automatically resumes route guidance.

- Continuation of the trip between 2 and 12 hours after interruption:
 - ► Continue Route guidance manually in the Navigation main menu (▷ page 125).
- Continuation of the trip more than 12 hours after interruption:

Route guidance must be restarted.

► Select the destination from the Last destinations memory (> page 172),

or

► Re-enter the destination (> page 129).

Important notes

Selection lists

Some menus provide lists from which you can select an item.

Example: Menu to select a street



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You can select a list item using
or
or.

If, as shown in the example, you can see the Page soft keys, then you can use the soft keys to scroll up or down the list, page by page.

As soon as you reach the beginning or end of a list, the appropriate soft key is deactivated.

Navigation main menu

▼ Navigation main menu

Calling up the Navigation main menu

Press NAV

The Navigation main menu appears if no route guidance is active.



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If route guidance is active, a prompt is displayed instead, asking if route guidance is to be cancelled (\triangleright page 155).

► Use or to select a menu item and press :

or

Press one of the soft keys.

The selected menu or the selected soft key function appears.

Selectable menu items

• Continue route guidance:
Continues a cancelled route guidance,



This menu item only appears:

 if the route guidance had previously been interrupted (▷ page 155), and less than 30 minutes have expired since the interruption,

or

- if the trip was interrupted and is to be continued 2 12 hours after interruption (▷ page 123).
- Destination memory:
 Destinations can be selected from the
 Destination memory (▷ page 174),
- Destination entry:
 Provides access to the Destination entry menu (▷ page 129),
 ▷▷

Navigation main menu

• Last destinations:

You can select from the list of last destinations (\triangleright page 172), or of such that have been saved as current locations (\triangleright page 148).

POIs:
 (Points of Interest)
 Provides access to POIs input
 (▷ page 177). POIs include gas stations, airports, rest areas, hospitals, etc.



Destination memory (▷ page 174) and Last destinations (▷ page 172) can be selected only if destinations are already stored in the system.

Selectable soft keys

- Home soft key
 Provides access to the input of a home address (▷ page 131),
- Mode soft key
 Provides access to the route mode setting for certain road types to be avoided (▷ page 126),
- Setting soft key
 Provides access to adjusting the
 acoustics of navigation announce ments (treble, bass, volume and bal ance) (> page 127).

Avoiding certain road types

Certain road types to be avoided can be defined for the system's route calculation.

► Press the Mode soft key in the Navigation main menu (> page 125).

The Setting Mode menu for road types to be avoided appears.



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Navigation main menu

- ▶ Use or to select an option.
- ▶ Press **©**.

This will switch the option ON or OFF.



Empty square ☐ = option OFF Solid square ■ = option ON

Several options can be activated.

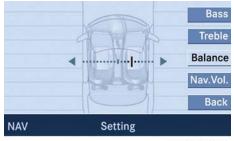
► Upon completion, press the Back soft key.

Adjusting the acoustics for navigation announcements

The following acoustics criteria for navigation announcements can be adjusted:

- Bass/Treble/Balance
- Volume (⊳ page 128)
- ► Press the Setting soft key in the Navigation main menu (> page 125).

The Setting Mode menu appears.



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Setting bass, treble or balance

- ► In the Setting Mode mode menu press the Bass, Treble or Balance soft key.
- ▶ Press or ▶.

The cursor moves horizontally, adjusting bass, treble, or the balance accordingly.

► Press or the Back soft key, or wait for the screen to change.

The new setting is stored and activated.

Navigation main menu

Adjusting the volume

Automatically generated navigation announcements are superimposed over any other active audio source. The volume difference is adjustable. This setting serves to lower the volume of the currently active audio source while the announcement is being made.

► In the Setting menu (> page 127), press the Nav. Vol. soft key.

Use this menu to set the volume difference.



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1

The solid circle \ensuremath{ullet} shows the current setting.

- ► Press the ▲ or ▼ key to select the desired setting.
- ► Press **®**.

The new setting is stored.

Destination entry

▼ Destination entry

Entering data

Entering characters

For character entry, the 12 button keypad or the keypad menu can be used.



For more convenient entry, COMAND offers only available characters from the character set based on your selections and the data stored on the navigation DVD.

The character selected appears magnified or black.

The system will complete the entry if the input matches data stored on the navigation DVD.

Entering a character via keypad menu



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► Use ◀, ▶, ▲, ▼, ▼ or ✓ to select a character.



Symbol "\(\sigma\)" represents a space.

► Press **©**.

The character is entered.

Entering a character via 12 button keypad

► Use the 1 - 2 keys to enter a character.

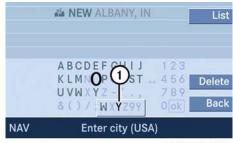


Use to enter a space.

A key must be pressed once or several times in quick succession:

After pressing the first time, the character display 1 appears. $\rhd \rhd$

Destination entry



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1 Character display

You can see which characters can be entered when using the keys. Each additional depression moves you to the next available character.

The selected character appears black.

► Wait until the character display disappears, or press **®**.

The character is entered.

Deleting a character

Press the Delete soft key if necessary. The character last accepted by the system is deleted.



Do not confuse the Delete soft key (deletion of the last character) with the Back soft key (deletion of the complete entry).

Confirming the data entry

After entering all the characters the data entry must be confirmed.

Press and hold of for approx. 2 seconds;

or

► Use ► or ▼ to select the ok symbol and press or.



The ok symbol can only be selected if the system has recognized the entry.

Destination entry

Entering a home address

One frequently used destination address can be established as the home address.

- ► Open the Navigation main menu (⊳ page 125).
- ▶ Press the Home soft key.

A message No home address stored appears;



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or

If a home address has already been established, the home address appears.



▶ Start route guidance to an established home address (⊳ page 150);

or

► Enter or change the home address, using the Change soft key.

The Navigation main menu with menu items to change the home address appears.



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Destination entry

Selectable menu items

- Destination memory:
 You can select destinations from the
 Destination memory (▷ page 174), only if
 destinations have already been stored.
- Destination entry:
 You can enter a destination manually
 via the Destination entry menu
 (▷ page 133),
- Last destinations:
 You can select from the list of last destinations (> page 172), only if the system has already stored destinations.
- POIs: You can enter POIs (points of interest), for example gas stations, airports or hospitals (▷ page 177).

Current location
 Provides access to save the current location as home address, or select a home address using the map.

Saving current location as home address

- ► Use or to select the Current location menuitem.
- ▶ Press **③**.



► To save the displayed address as home address, press **®**.

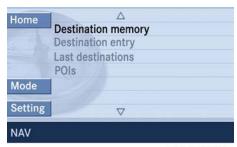
Selecting a home address using the map

- ► Use ▲ or ▼ to select the Current location menuitem and press ◑.
- ▶ Press the Map soft key.
- ► Proceed as described under "Moving the map and selecting a destination" (> page 145).
- ► Or, to store the selected destination as home address, press **③**.

Destination entry

Destination entry menu

► Open the Navigation main menu (> page 125).



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- ► Use or to select the Destination entry menu item.
- ► Press **©**.

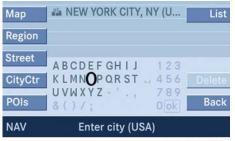
The Destination entry menu appears.



The destination displayed last can now be adopted (\triangleright page 135), or another location can be entered (\triangleright page 135).

Entering a destination

► Open the Destination entry menu. The Destination entry menu represents the starting point.



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Besides entering the name of a city (▷ page 135), the following soft keys are available for selecting a destination:

Destination entry

Selectable soft keys

- Map soft key
 Provides access to destination input directly via road map (▷ page 144),
- Region soft key
 Provides access to the region input
 (▷ page 134),
- Street soft key
 Provides access to the input of the destination street (▷ page 138),
- CityCtr soft key
 Provides access to the input of a city section (center) (▷ page 137),

- POIs soft key
 Provides access to the input of a POI (Point of interest) (▷ page 177),
- List soft key
 Allows selecting a destination city from
 a city list (▷ page 136).



The Street, CityCtr and POIs soft key functions refer to the city on display.

If you wish to choose global POIs not referring to a city (▷ page 177).

Selecting the region

In the Destination entry menu (▷ page 133) the region currently selected is indicated by the characters in parenthesis in the status bar.

► To change the region press the Region soft key.

The region list appears.



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Destination entry

- ▶ Use or to select a region.
 The selected region appears black.
- ► Press **OK**.

Selecting a different region deletes the city last entered. The first city of the newly selected region appears (in alphabetical order).

Entering a city

The Destination entry menu (▷ page 133) represents the starting point.



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Enter city (USA) appears in the status bar. The characters in parenthesis indicate the selected region (⊳ page 134).

Accepting the displayed destination

▶ Press and hold for approx. 2 seconds.



Do not confuse the button with the bk symbol in the main screen.

Entering a different city

► Use the keypad menu or the 12 button keypad to enter the data of the city (> page 129).

After entering the city a selection list of cities appears indicated by Select city displayed in the status bar. Now continue with selecting a city.

Destination entry

Switching to a selection list is possible at any time while entering a city.

► Press the List soft key.

A selection list appears indicated by Select city displayed in the status bar. Now continue with selecting a city.

Selecting a city



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► Use or to select the destination city.

The Page soft keys allow scrolling through the list page by page.



The selection is cancelled if the Back soft key is pressed.

► Press **OK**.

After selecting the desired city, one of the following menus appears:

 For larger cities with more than 15 streets:
 Enter Street menu (▷ page 139).

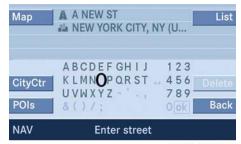
- For smaller cities with up to 15 streets:
 Select Street menu (▷ page 139).
- If no streets are registered for the selected city:
 Select City Center menu
 (▷ page 137).

The appropriate menu can be identified from the display in the status bar.

Destination entry

Narrowing of the destination after selecting a city

Besides entering a street name (> page 138), the following soft keys are available for narrowing the destination.



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- Map soft key
 Provides access to destination input directly via road map (▷ page 144),
- CityCtr soft key
 Provides access to the input of a city section (center) (▷ page 137),
- POIs soft key
 Provides access to the input of a POI referring to the destination city
 (▷ page 178).

Entering a city center

After the destination city (> page 135) has been entered, the associated city center (section of the city) can be selected.

► Press the CityCtr soft key.



Enter center is displayed in the status bar.

Accepting the destination displayed

► Press **®**.

Destination entry

Entering a center

► Use the keypad menu or the 12 button keypad to enter the data of the center (> page 129).

After entering the center a selection list of centers appears indicated by Select center displayed in the status bar. Now continue with selecting a center.

Switching to a selection list is possible at any time while entering a center.

▶ Press the List soft key.

A selection list appears indicated by Select center displayed in the status bar. Now continue with selecting a center.

Selecting a center



P82.86-4464-31US

► Use ▲ or ▼ to select a city center.

The Page soft keys allow scrolling through the list page by page.

► Press **OK**.

The Start Route Guidance menu (▷ page 150) appears.

Entering a street in the destination city

The system accesses one of the following menus after entering of a destination city (> page 135):

- For larger cities with more than 15 streets:
 Enter Street menu (▷ page 139).
- For smaller cities with up to 15 streets: Select Street menu (▷ page 139).

Destination entry

• If no streets are registered for the selected city:

Select City Center menu (⊳ page 137).

The appropriate menu can be identified from the display in the status bar.

Entering a street



P82.86-4458-31US

► Use the keypad menu or the 12 button keypad to enter the data of the street (> page 129).

After entering the street a selection list of streets appears indicated by Select street displayed in the status bar. Now continue with selecting a street.

Switching to a selection list is possible at any time while entering a street.

► Press the List soft key.

A selection list appears indicated by Select street displayed in the status bar. Now continue with selecting a street.

A selection list of streets appears indicated by Select street displayed in the status bar.

Selecting a street



P82.86-4460-31US

- ► Use ▲ or ▼ to select a street.

 The Page soft keys allow scrolling through the list page by page.
- ► Press **OK**.

The Start Route Guidance menu with the selected destination information appears;

or >>

Destination entry

If the street extends through several city centers, the list of city centers referring to the street selected appears.

Selecting the city center referring to the street selected

The system distinguishes between streets with the same name in a city by specifying the center. After selecting a street, a list of city centers may appear.

The status bar shows how many times the system found the same street name within a given city.



- ▶ Use or to select a center.
- ► Press **®**.

The Start Route Guidance menu with the selected destination information appears.

Narrowing of the destination after selecting a street



P82.86-4462-31US

The following soft keys are available to continue narrowing the destination after entering the street:

Destination entry

- Map soft key Provides access to further destination input directly via road map (⊳ page 144),
- Intrsct. soft key An intersection with the destination street can be entered (⊳ page 141),
- Hse. no. **soft key** A house number on the destination street can be entered (> page 142),



Only the entry of either an intersecting road or a house number is possible.

 POIs soft key A POI on or near the destination street can be entered (⊳ page 178).

The following soft keys can also be selected:

- Mode soft key For setting the route mode (⊳ page 126),
- Save soft key Stores the entered destination in the destination memory (⊳ page 175).

Entering an intersection

After entering a street (▷ page 138), a street intersecting with this street can be entered.

▶ Press the Intract. soft key.



The Intract. soft key is only available if streets intersecting the destination street are stored as intersections on the navigation DVD.

The Enter Intersection menu or a list of all intersecting streets appears.

Enter Intersection menu



Destination entry

► Proceed the same as when entering a city name (> page 135).

List of intersecting streets

▶ Use ▲ or ▼ to select an intersection.

The Page soft keys allow scrolling through the list page by page.



P82.86-4469-31US

► Press **®**.

The Start Route Guidance menu (▷ page 150) appears.

Entering a house number

A house number can be entered after entering the destination street (> page 138).



An intersection instead of a house number can be entered (▷ page 141). Entry of both is not possible.



P82.86-4462-31US

▶ Press the Hse. no. soft key.

The Enter House Number menu appears (▷ page 143);

or

The house number list appears. A house number range can be selected. (▷ page 144).

Destination entry



The Hse. no. soft key is only available when registered house numbers are stored on the navigation DVD for the selected street.

Enter house number menu



P82.86-4465-31US

► Use ◀, ►, ▲, ▼, ▼ or ✓ to select the numbers. Press after each selection;

or

- ► Press 1 2 to enter the numbers.
- ▶ Press the Delete soft key if necessary. The number last accepted by the system is deleted.



Do not confuse the Delete soft key (deletion of the last number) with the Back soft key (deletion of the complete entry).

► Press and hold for approx. 2 seconds to confirm the input;

or

Use or to select the ok symbol and press .



The ok symbol can only be selected if the system has recognized the house number.

The house number list appears. Now a house number range can be selected.

Destination entry

Selecting a house number range



P82.86-4466-31US

- ► Use ▲ or ▼ to select the desired range of house numbers.

 The Page soft keys allow scrolling through the list page by page.
- ► Press **®**.

The Start Route Guidance menu (▷ page 150) appears.

Entering a destination using the map

▶ Press MAP;

or

► Press the Map soft key if it appears in a menu.

The map appears in full-screen display.



P82.86-4512-31US

(1) Symbol • = current position

► If the soft key displays are hidden, press any soft key.

The soft key displays appear.



If no soft key is selected within approx. 8 seconds, the soft key displays will disappear.

Selectable soft keys

- Coord. soft key
 Allows entering a destination via geo coordinates (▷ page 146),
- Memory soft key
 The current location is stored
 (▷ page 148),

Destination entry

Display soft key
You can select which POIs will appear
as symbols on the map (▷ page 166).



The Coord., Memory and Display soft key are visible only if the map has been called up using MAP.

- Soft key
 The map scale will change to display a more detailed map,
- Soft key

 The map scale will change to display a map that shows a wider area.

Moving the map and selecting a destination

- Move the cursor using ◀, ▶, ▲,
 ▼, ▼ or ✓ to select the desired destination.
- ► Release the buttons.

If the system finds a street name at the location the cursor is pointing to, the corresponding street name is shown in the status bar.

In this example: WATER ST



P82.86-4508-31US



The destination selection will be lost when pressing the Back soft key.

The system reverses to the details of the previously entered destination.

To store the destination selection, press the Memory soft key. For details on storing map locations (▷ page 148).

Destination entry

Start route guidance to the selected destination

▶ Press **©**K.

The Start Route Guidance menu (▷ page 150) appears if route guidance has not yet been activated.

▶ Press **③**.

Route calculation begins.

If route guidance is already active, you will be prompted to confirm that you wish to use the location the cursor is pointing to as the new destination.

- ▶ Press **I** to select Yes.
- ▶ Press **®**.

Route calculation begins.

Entering a destination via geo coordinates

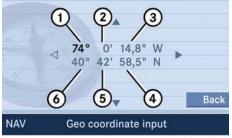
Destination input via coordinates (longitude and latitude) will only be possible if the map display is visible and if the Coord. soft key is displayed.



P82.86-4514-31US

▶ Press the Coord. soft key.

The menu for entering coordinates appears. You can set the individual values for the longitude and latitude in this menu.



P82.86-4477-31US

- ① "Hours" longitude value
- ② "Minutes" longitude value
- ③ "Seconds" longitude value
- (4) "Seconds" latitude value
- (5) "Minutes" latitude value
- (6) "Hours" latitude value

Destination entry

- ▶ Press or ▶ to select the value you wish to set.
- ➤ Select the desired value using ▲ or ▼.
- ► Keep repeating the last two steps until you have set the required longitude and latitude.
- ▶ Press **®**.

If the coordinates entered are located in the digital map range, the display will switch to map display with cursor. The center point of the cursor indicates the position of the coordinates entered on the map.

0

To store the indicated position, press the Memory soft key. For details on storing map locations (▷ page 148).



P82.86-4515-31US

► Press **©**.

The Start Route Guidance menu (▷ page 150) appears if route guidance has not yet been activated.

▶ Press **o**k.

Route calculation begins.

If route guidance is already active, you will be prompted to confirm that you wish to use the coordinates set as the new destination.

- ▶ Press to select Yes.
- ▶ Press or.

Route calculation begins.

 $\triangleright \triangleright$

Destination entry



Route guidance is only possible to coordinates within the digital map range.

Storing map locations

You can store the current vehicle position or a location selected via the map as an entry in the Last Destinations memory. Therein such entries are marked with \bigcirc (\triangleright page 172).

If you wish to store such entries for later retrieval or repeat usage, you can save them in the Destination memory (> page 174).

Storing current vehicle position



P82.86-4512-31US

- 1) Symbol = current position
- Press MAP .
- ► If the soft key displays are hidden, press any soft key.

The soft key displays appear.

▶ Press the Memory soft key.

The system stores the current vehicle position.

While storage takes place, the Memory soft key display changes its color for a short period of time.

Storing a location selected via the map

- Press MAP .
- ► If the soft key displays are hidden, press any soft key.

The soft key displays appear.

► Move the map and select a location (> page 145).

Destination entry



P82.86-4508-31US

► Press the Memory soft key.

The system stores the selected location.

While storage takes place, the Memory soft key display changes its color for a short period of time.

Route guidance

Starting route guidance menu

You can start route guidance when the destination input is complete and Start Route Guidance is displayed at the bottom of the main area.



P82.86-4470-31US

Besides starting route guidance the following soft keys are available:

- Map soft key
 Provides access to further destination input directly via road map
 (▷ page 144),
- Mode soft key
 For setting the route mode
 (▷ page 126),
- Save soft key
 Stores the entered destination in the destination memory (▷ page 175),
- POIs soft key
 A POI on or near the destination can be
 entered (▷ page 178).
- ➤ To start route guidance, press ■.
 The route is calculated and route guidance begins.

Route calculation

Depending on the distance to the destination, route calculation can take some time. While the route is being calculated, Reading Navi DVD...Please Wait and an arrow pointing towards the destination are displayed. Once route calculation is complete, route guidance begins.

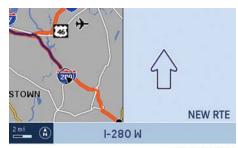
Because of changes in local traffic patterns (e.g. road works) and/or incomplete data, errors in calculation may occur.

As a result, the recommended route may deviate from the ideal route. The data stored on the DVD only reflects local conditions at the time of DVD production. DVD maps may not cover all areas nor all routes within an area.

Route guidance

Route re-calculation

The system will calculate a new route during active route guidance if the driver fails to follow the route guidance.



P82.86-4503-31US

During recalculation, NEW RTE is displayed. The arrow is not solid.

Navigation announcements

Warning



Navigation announcements are intended to direct you while driving without diverting your attention from the road and driving.

Please always use this feature instead of consulting the map display for directions. Consulting the symbols or map display for directions may cause you to divert your attention from driving and increase your risk of an accident.

After route calculation, the system assists route guidance using pictorial displays and navigation announcements.

Repeating a current navigation announcement

If a navigation announcement is not readily understood, it can be repeated at any time.

► Press RPT.

The current navigation announcement is repeated.

Cancelling a current navigation announcement

► Press MUTE.

The current announcement is cancelled.

The next navigation announcement will again be audible.

Route guidance

Switching navigation announcements ON/OFF

Switching OFF:

During a navigation announcement, press MUTE for approx. 2 seconds.

For a short period of time, the message Voice announcements muted is displayed.

Further route guidance takes place only via the symbols in the display. If a new route guidance cycle is started, the announcements are automatically switched ON again.

Switching ON manually:

► Press RPT.

Navigation displays

The navigation displays are visible only with activated route guidance.

► To switch to the navigation display from another display, e.g. from CD mode, press NAV or MAP.

Two display examples are shown below.

Display example 1:



P82.86-4504-31US

The road currently travelled on is indicated in the status bar at the bottom, in this example I-80 E (Interstate 80 East).

The information 1.2 mi on the very right indicates the distance to the next driving maneuver.



The display unit can be changed to km or miles using the control system (see your vehicle Operator's Manual).

When the display unit is set to miles, the COMAND will indicate distances in miles (mi) or feet (ft).

When the display unit is set to km, the COMAND will indicate distances in kilometers (km) and meters (m).

Route guidance

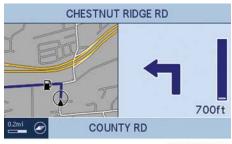
The circle shows the current vehicle location. The arrow in the circle designates the current driving direction.

The remaining route is highlighted in color.



The colored highlight only appears when the system has completed the route calculation.

Display example 2:



P82.86-4500-31US

On the right-hand side of the display the symbol for the next driving maneuver is indicated (here left turn).

On the very right is shown a distance bar. The dark blue part of the bar and the information 700ft, in this example, indicate the distance to the next driving maneuver.

If available, the street following the driving maneuver with its name is shown in the top status bar (here CHESTNUT RIDGE RD).

The destination is marked with a flag $^{\bowtie}$ on the map, any stop-over destination is marked with a flag $^{\boxed{\mathbb{S}}}$.

Changing map scale



P82.86-4507-31U

Route guidance



The display unit can be changed to km or miles using the control system (see your vehicle Operator's Manual). When the display unit is set to miles, the COMAND will indicate distances in miles (mi) or feet (ft).

When the display unit is set to km, the COMAND will indicate distances in kilometers (km) and meters (m).

► Press any soft key.

The soft key displays appear.



If no soft key is selected within approx. 8 seconds, the soft key display will disappear.

▶ Press the or soft key.

Depending on your selection, the map will zoom in and display greater detail or zoom out and show a wider area. The map scale bar in the status bar will show the map scale currently selected.

Map orientation

During route guidance, a symbol will appear on the left of the bottom status bar if map display is switched ON:

North symbol ::
 Fixed map orientation, north is always pointing up;

Ωŀ

Compass symbol ②:
 Dynamic map orientation, driving direction is always pointing up.

Map orientation can be set (⊳ page 167).

Changing map display

The map display can be switched between split-screen mode and full-screen mode manually or automatically.

Route guidance

- Split-screen mode
 The map is shown on the left, while information concerning the next driving maneuver is shown on the right.
- Full-screen mode
 The map covers the entire screen.

Switching manually:

Press MAP

Each time MAP is pressed, the system alternates between split-screen and full-screen display mode.

Switching automatically:

See "Automatic map toggling" (▷ page 169).



Information concerning the current location is shown in the status bar if GPS display (▷ page 168) and full-screen display are activated.

Destination reached



P82.86-4501-31US

Route guidance ends when the selected destination is reached.

Cancelling route guidance

- ▶ In navigation mode, press NAV.
 A prompt as to whether or not route guidance is to be cancelled appears.
- ▶ Use to select the menu item Yes.
- ► Press **O**.

Route guidance is cancelled. After a short time, the Navigation main menu appears.



Route guidance can be continued again in the Navigation main menu (\triangleright page 125). \triangleright \triangleright

During route guidance

Using the soft keys, diverse menus or displays can be requested and settings adjusted during route guidance.

Showing soft key displays

COMAND automatically hides the soft key displays, when not activated, after a certain period of time.

► Press any soft key while route guidance is active.

The soft key displays appear.



P82.86-4502-31US

Selectable soft keys

- Info soft key
 Provides access to the Info menu
 (▷ page 157),
- Detour soft key
 Provides access to the Detour function
 (▷ page 159),
- St-over soft key
 Provides access to the stop-over function (▷ page 161),
- Symbol soft key
 Provides access to setting the symbols display (▷ page 166),

- Memory soft key
 Stores the current position
 (▷ page 148),
- Display soft key
 Provides access to the Display menu
 (▷ page 165),
- Soft key
 The map scale will change to display a more detailed map,
- Q soft key

 The map scale will change to display a map that shows a wider area.

During route guidance

Info menu

▶ If the soft key displays are shown (▷ page 156), press the Info soft key.

The Info menu appears. It shows the main destination $^{\square}$ and a stop-over destination $^{\square}$ that may have been entered.



P82.86-4482-31US

- (1) Estimated time of arrival
- ② Remaining driving time in hours and minutes
- ③ Remaining journey (distance)

(1), (2) and (3) refer to the stop-over destination. You'll only see the details for the final destination when you arrive at your stopover and the system has calculated the route to the main destination.



The estimated time of arrival does not refer to the time zone of destination, but always refers to the time zone of the vehicle's current location. For a correct calculation, make sure that the system clock is set correctly (▷ page 190).

Selectable soft keys

- Route soft key:
 Provides access to the display of the route on the map,
- Mode soft key: Provides access to the setting of the route mode (▷ page 126).

Displaying the route on the map

► In the Info menu, press the Route soft key.

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During route guidance



P82.86-4510-31US

The map appears. The route remaining is highlighted in blue.

The destination is marked with a flag $^{\square}$, any stop-over destination is marked with a flag $^{\square}$. The current vehicle position is identified with the \bigcirc symbol. Depending on the distance to the destination, it may take some time before the route display appears.

Displaying the route list

► In the Info menu (> page 157), press the Route soft key.

The route appears on the map.

► Press the List soft key.



P82.86-4486-31US

The list of road/route sections remaining appears.

The road currently travelled on appears at the top.

► Press or to scroll through the

The Page soft keys allow scrolling through the list page by page.



Depending on the distance to the destination, it may take a few moments before the route list is completed.

The list is completed only when the route calculation is completed. Dest. is displayed before the last list entry.

During route guidance

Detour function

The Detour function blocks a route segment ahead.

The length of this route segment can be entered. The system then calculates a detour route if possible.

► Show the soft key displays (> page 156).



The Detour soft key display indicates whether the Detour function is active.

Detour = not active.

Detour = active.

Detour function is not active: You can activate the function and set the length of a route segment to be blocked;

or

Detour function is already active: You can change the length of the route segment to be blocked (▷ page 160), or switch OFF the Detour function by deleting the detour (▷ page 160).

Activating detour function and setting length of route segment to be blocked

If the soft key displays are shown(▷ page 156), press the Detour soft key.

The system gives you a full-screen map and freezes the map and screen showing the position of the vehicle. You can now set the distance of the route segment to be blocked.

► Continue to press the More or Less soft key until the desired route segment to be blocked is reached.

The length of the route segment blocked ahead appears in the status bar. The section of the road that is blocked appears as a red and white dotted line on the map.

 $\triangleright \triangleright$

During route guidance



P82.86-4513-31US

- 1 Symbol = current position
- ► Press **o**k.

The system calculates a new route avoiding the blocked road segment.

Changing detour

- ► If the soft key displays are shown (> page 156), press the Detour soft key.
- ► Use to select the Change detour menu item.
- ▶ Press **®**.

You can now enter the length of the road segment to be blocked.

► Continue to press the More or Less soft key until the desired distance for the route segment to be blocked is set.

► Press **©**.

The system calculates a new route avoiding the blocked segment if possible.

Deleting detour

- ► Show the soft key displays (▷ page 156).
 - If a Detour is already active, the Detour soft key is displayed with no color.
- ► Press the Detour soft key.

During route guidance



P82.86-4484-31US

- ► Use ▲ to select the Delete detour menu item.
- ▶ Press **®**.

The blocked road segment is cancelled. The system recalculates the route.

Stop-over

The Stop-over function offers the option of selecting a stop-over destination while route guidance is active.

A stop-over destination can be, for example, a gas station, a rest area, or a hospital, but also a regular destination. Once the stop-over destination has been reached, the system automatically calculates the route to the final destination.

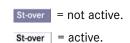
► Show the soft key displays (> page 156).



P82.86-4502-31US



The St-over soft key display indicates whether route guidance to a stop-over is already active.



During route guidance

Route guidance to a stop-over destination is not active:

You can enter a stop-over destination;

or

Route guidance to a stop-over is already active:

You can change the stop-over destination or cancel the route guidance to it by deleting the stop-over (▷ page 164).

Entering a stop-over destination

- ► The soft key displays are shown (> page 156).
- ▶ Press the St-over soft key.
 The full-screen map display appears.



P82.86-4511-31US

Selectable soft keys

- Soft key
 Provides access to a list of Mercedes-Benz Centers in the area,
- Provides access to a list of gas stations in the area,

- P soft key
 Provides access to a list of parking ar eas and multi-story car parks in the area,
- IOI soft key
 Provides access to a list of restaurants
 in the area,
- Soft key
 Provides access to a list of hospitals in the area,
- Other soft key
 Provides access to the Destination entry menu (▷ page 135).

During route guidance

► Press one of the soft keys, for example the osft key.

One of several food categories can be chosen (if available).



P82.86-4499-31US

► Use or to select a category from the list.

The Page soft keys allow scrolling through the list page by page.

► Press **®**.

If appropriate destinations are available, a list with restaurants in the area appears.



P82.86-4497-31US

0

The arrows point in the direction of the destination.

Distance information specifies the direct distance to the destination.

► Use or to select a destination from the list.

The Page soft keys allow scrolling through the list page by page.

▶ Press the Details soft key if you want to see details of a selected destination.

The details disappear again after approx. 3 seconds, or when pressing the Details soft key again.

During route guidance

► Press to confirm the selection of the destination.

The system begins to calculate the route to the selected stop-over destination.

Changing/deleting the stop-over destination

► The soft key displays are shown (> page 156).



A stop-over destination can be changed or deleted only while the route guidance to this stop-over is active (indicated by St-over | .

If no route guidance to a stop-over destination is active yet (> page 162).



P82.86-4505-31US

► Press the St-over soft key.

The menu for deleting or changing the stop-over destination appears.



P82.86-4479-31US

- ► Use ▲ to select the
 Delete active stopover entry.
- ► Press **O**S.

This will delete the stop-over. The system calculates the route to the final destination;

or

During route guidance

- ▶ Use ▼ to select the Replace active stopover entry.
- ▶ Press **©**.

The stop-over is deleted, a new stopover destination can be entered (⊳ page 162).

Defining route guidance displays

- ► The soft key displays are shown (⊳ page 156).
- ► Press the Display soft key. The Display menu appears.



P82.86-4485-31US

Selectable soft keys

• Symbols soft key Provides access to setting the symbols display (⊳ page 166),

- View soft key Provides access to setting the map orientation (⊳ page 167),
- GPS soft key Provides access to the Position Display menu (⊳ page 168),
- Auto soft key Provides access to the Automatic Map Switching menu (⊳ page 169),
- Zoom soft key Provides access to the definition of the scales for full-screen and split-screen map display (⊳ page 170).

During route guidance

Setting symbols display

You can select which POIs will appear as symbols on the map.



The symbols are on display only if the map scale is set at 0.05 mi (50 m), 0.1 mi (100 m), 0.2 mi (200 m), or 0.5 mi (500 m).

To set the map scale (▷ page 153).

▶ In the Display menu (▷ page 165) press the Symbols soft key.

The available options appear.



- ▶ Use ▲ or ▼ to select an option.
- ► Press **©**.

The selected option is activated. A solid circle () designates an activated option.

• Standard option:

The symbols for the system default setting are displayed on the map;

• Personal option:

The symbols to be displayed can be selected from a list (⊳ page 167);

• None option: No symbols will be displayed on the map.



The Change soft key is only available if the Personal option is selected. Otherwise, it will appear shaded out.

During route guidance

Setting personal symbol display

► After activating the Personal option (▷ page 166), press the Change soft key.

The list of available symbols appears.



Empty square = symbol deactivated Solid square = symbol activated

Any number of symbols can be activated.

- ▶ Use ✓ or ✓ to select a list entry.
- ▶ Press to activate or deactivate a selected symbol depending on its previous state.

► Finally, press the Back soft key or wait for the screen to change.

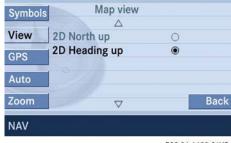
The setting is stored.

Setting map orientation

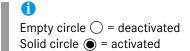
One of the following orientations can be selected:

- 2D North up Fixed map orientation, north is always pointing up;
- 2D Heading up
 Dynamic map orientation, driving direction is always pointing up.
- ► In the Display menu (▷ page 165), press the View soft key.

Both options appear.



P82.86-4480-31US



During route guidance

Changing map orientation

- ► Use or to select the desired option.
- ► Press **OK**.

The orientation changes.

► Finally, press the Back soft key or wait for the screen to change.



During route guidance, a symbol will appear on the left-hand side of the bottom status bar if map display is switched ON.

- North symbol :
 Fixed map orientation, north is always pointing up;
- Compass symbol ②:
 Dynamic map orientation, driving direction is always pointing up.

Switching GPS position display ON/OFF

If you activate GPS position display and full-screen map display (> page 154), the following data is displayed in the status bar:

- The current position as coordinates.
- The number of satellites that can currently be received.
- The current elevation (ALT = altitude) above sea level.

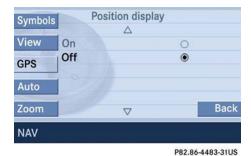


P82.86-4506-31US

► In the Display menu (> page 165), press the GPS soft key.

Option On or Off appears.

During route guidance



A

► Use or to select the desired option.

► Press **OK**.

Depending on the previous setting, GPS position display will be switched ON or OFF.

► Finally, press the Back soft key or wait for the screen to change.

Automatic map toggling

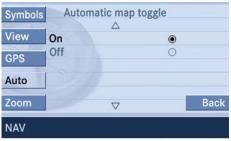
If you have set the map view to full screen (▷ page 154) and the automatic map toggling function is activated, then the following happens:

- The system automatically switches to the split-screen map display when a driving maneuver is announced.
- As soon as the driving maneuver is completed, the system automatically returns to full-screen map display.

Switching automatic toggling ON/OFF

► In the Display menu (▷ page 165), press the Auto soft key.

Option On or Off appears.



P82.86-4478-31US

 \triangleright

During route guidance



The solid circle
shows the current setting.

- ► Use or to select the desired option.
- ▶ Press **®**.

Depending on the previous setting, automatic map toggling will be switched ON or OFF.

► Finally, press the Back soft key or wait for the screen to change.

Scales for full-screen and split-screen map display

You can select whether the full-screen and split-screen map scales are to be set together (default setting) or individually.

► In the Display menu, press the (> page 165) Zoom soft key.



P82.86-4481-31US

The Standard setting and Manual options appear.



The solid circle $\ \$ shows the current setting.

- Standard setting option:
 The scales for full-screen and split-screen map display are always identical. Changing the scale
 (▷ page 153) on one map changes the scale of the other.
- Manual option:
 The scales can be different. Changing the scale on one map has no effect on the current scale of the other map.

During route guidance

- ► Use or to select the desired option.
- ► Press **OK**.

Depending on the previous setting, the Standard setting (identical scale) or Manual (individual scale) option is activated.

► Finally, press the Back soft key or wait for the screen to change.

Last destinations and destination memory

Last destinations memory

The Last destinations memory automatically stores the last destination for which route guidance had been started.

The current vehicle position and positions selected via the map can also be stored as destinations in this memory (\triangleright page 148). Such destinations are marked with \bigcirc .

Altogether a maximum of 50 destinations can be stored.

► Open the Navigation main menu (> page 125).

- ► Use to select the
 Last destinations menu item.
- Press os.

The list of last destinations and map positions is displayed. The most recently stored destination is shown at the top of the list.



Selecting an entry from the Last destinations memory

- ▶ Open the Last destinations memory.
- ► Use ▲ or ▼ to select an entry.

 The Page soft keys allow scrolling through the list page by page.

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Last destinations and destination memory

Selectable soft keys

Save **soft key**

Stores the selected entry in the Destination memory (\triangleright page 175),

Details **soft key**

Displays details on the selected entry (if available),

Delete soft key

Allows the deletion the selected entry (\triangleright page 173).

Starting route guidance to a destination from the Last destination memory

- ► Select an entry (> page 172).
- ▶ Press **©**

The Start Route Guidance menu with the full displayed destination appears.



P82.86-4490-31US

► Press of if you want to start route guidance (> page 150), otherwise press the Back soft key.

Deleting an entry from the Last destinations memory

- ▶ Select an entry (> page 172).
- ▶ Press the Delete soft key.

You are prompted to confirm whether or not the destination is to be deleted.

- ▶ Use to select the menu item Yes.
- ▶ Press **©**.

The destination is deleted.

Last destinations and destination memory

Destination memory

Calling up the Destination memory and selecting a destination

- Open the Navigation main menu (▷ page 125).
- ► Use or to select the Destination memory menu item.
- ▶ Press **®**.

The Destination memory appears. This is indicated by Destination memory displayed in the status bar.



P82.86-4487-31US

► Use , ►, ▲ or ▼ to select the desired entry.

Selectable soft keys and options

- Details soft key
 Displays details on the selected entry
 (if available),
- Delete soft key
 Allows to delete the selected entry
 (▷ page 174),

Starting route guidance to a destination from the Destination memory

- ▶ Select a destination.
- ► Press **O**K.
- ► The Start Route Guidance menu appears.
- Press if you want to start route guidance (▷ page 150), otherwise press the Back soft key.

Deleting an entry from the Destination memory

- Select a destination.
- Press the Delete soft key.A delete entry prompt appears.

Last destinations and destination memory

- ▶ Use **I** to select the menu item Yes.
- ▶ Press **©**.

The system deletes the entry from the destination memory.

Storing a destination in the Destination memory

► In the Start Route Guidance menu (> page 150), press the Save soft key;

or

► Select an entry from the Last destinations memory (> page 172) and press the Save soft key.

The system automatically shows a default name (the city if applicable) as Destination name; however, another name can be chosen.

Storing under the default name

Press and hold of for approx. 2 seconds;

or

Use or to select the ok symbol and press .

The system will store the destination under the default name.

Storing under a different name

For a name upper and lower case, accents, special characters and numbers can be entered.



The name must have at least one character.

▶ Press the Delete soft key to delete the default name.

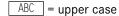


P82.86-4523-31US

D

Last destinations and destination memory

To select lower or upper case or to select special characters, the following shift fields on the display are available:



abc = lower case

= special characters

- ► Use ▼, ◀ or ▶ to select one of the shift fields.
- ▶ Press **®**.
- ► Use ◀, ►, ▲, ▼, ➤ or ✓ to select the characters. Press ௸ after each selection.



▶ If necessary, press the Delete soft key to delete the character last entered.

A

Do not confuse the Delete soft key (deletion of the last character) with the Back soft key (deletion of the complete entry).

► Upon completion of the name entry press and hold of for approx. 2 seconds;

or

▶ Use ▶ or ▼ to select the ok symbol and press os.

The system will save the entry.

POIs (Points of Interest)

▼ POIs (Points of Interest)

Entering POIs



POIs include gas stations, airports, parking areas, rest stops, or hospitals, etc.

Via Navigation main menu

Open the Navigation main menu (▷ page 125).

The Navigation main menu appears.



P82.86-4455-31US

- ▶ Use ▼ to select the POIs menu item.
- ► Press **OK**.

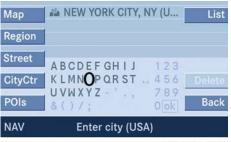
The POIs main menu appears (\triangleright page 178).

Via the map

A POI shown on the map can be selected (\triangleright page 182).

Via Destination entry menu

Popen the Destination entry menu (▷ page 133).



P82.86-4472-31US

A POI in the vicinity of a city can now be selected;

or

If a further location detail, e.g. a street, is to be entered:

A POI in the vicinity of this detailed location can be selected.

POIs (Points of Interest)

- ► Enter the desired details of a destination (> page 133).
- ▶ Press the POIs soft key.
- ► Proceed as described under "Selecting a POI category" (> page 179) and "Selecting a POI" (> page 179).

POIs main menu



P82.86-4491-31US

Selection of one of the following menu items is possible:

- Current position: Selecting a POI in the local area;
- Select city: Selecting a POI in any city to be selected ed (▷ page 180);
- Global destinations:

A POI from global categories can be selected (> page 180).

The selection is restricted to the region entered last; however, the region selection can be changed.

Selecting POI in the local area of the current position

- ► In the POIs main menu, select the Current position menu item.
- ► Press **©**.

A list of POI categories appears for the selection of a category.

POIs (Points of Interest)

Selecting a POI category



P82.86-4492-31US

- ► Use ▲ or ▼ to select a category.

 The Page soft keys allow scrolling through the list page by page.
- ► Press **®**.

If you have selected the Restaurant category, another list will be displayed from which you can select a sub-category, e.g. Chinese food.

If you have selected any other category, this will take you straight to the list of POIs.

Selecting a POI



P82.86-4493-31US

- ► Use ▲ or ▼ to select a POI.

 The Page soft keys allow scrolling through the list page by page.
- ► Press the Details soft key if you want to see details of a selected POI.

The details disappear again after approx. 3 seconds, or when pressing the Details soft key again.

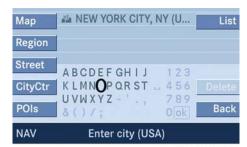
▶ Press **©**K.

The Start Route Guidance menu (▷ page 150) appears.

POIs (Points of Interest)

Selecting POI for a selected city

- ► In the POIs main menu (> page 178), select the Select city menu item.
- ► Enter a city (> page 135).



P82.86-4472-31US

► After entering the city, press ③.

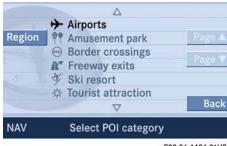
A list of POI categories appears for the selection of a category.

Proceed with "Selecting a POI category" (▷ page 179) and "Selecting a POI" (▷ page 179).

Selecting POI for a long-distance destination

► In the POIs main menu (> page 178), select the Global destinations menu item.

The list of long-distance POI categories appears.



P82.86-4494-31US

The following options are now available:

- Selecting another region (▷ page 181)
- Selecting a POI category (▷ page 181)

POIs (Points of Interest)

Selecting another region

- ► Press the Region soft key.

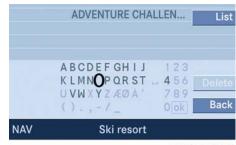
 The region list appears.
- Please see "Selecting the region" (▷ page 134).

Selecting a POI category

- ▶ Use ▲ or ▼ to select a category.
- ► Press **O**K.

Depending on the number of POIs in the selected category, a POI name can be entered, or a POI can be selected from a list.

Entering POI names



P82.86-4498-31US

► Proceed the same way as if you would enter a city (> page 135).

After entering the name, the list of POIs referring to the entry appears.

Selecting a POI



P82.86-4495-31US

► Use ▲ or ▼ to select a POI.

The Page soft keys allow scrolling through the list page by page.

 $\triangleright \triangleright$

POIs (Points of Interest)



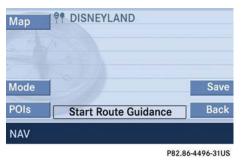
The list also includes the distance "as the crow flies" (as opposed to road distance), and the direction to the POI.

► Press the Details soft key if you want to see details of a selected POI.

The details disappear after approx. 3 seconds, or when pressing the Details soft key again.

► Press **OK**.

The Start Route Guidance menu (▷ page 150) appears.



Selecting a POI using the map

▶ Press MAP;

or

► In the Destination entry menu (> page 133), press the Map soft key.

The full-screen map appears. Symbols indicate the POIs.



The POI symbols to be displayed can be selected (> page 166).

POI symbols are indicated only if the map scale is set to 0.05 mi (50 m), 0.1 mi (100 m), 0.2 mi (200 m), or 0.5 mi (500 m).

To change the map scale (\triangleright page 153).

POIs (Points of Interest)

- ► If required, use ◀, ►, ♠, ▼, ▼ or ✓ to move the map.
- ► If the soft key displays are hidden, press any soft key.

The soft key displays appear.



P82.86-4508-31US

▶ Press the Symbol soft key.

A POI is selected and highlighted in color. Its name appears in the status bar.



P82.86-4509-31US

- ► Press the Prev. or Next soft key to select the desired POI.
- ▶ Press the Details soft key if you want to see details of a selected POI.

The details disappear again after approx. 3 seconds, or when pressing the Details soft key again.

► Press **OK**.

You are prompted to confirm the selected POI as the destination.

- ▶ Use **I** to select the menu item Yes.
- ► Press **®**.

The Start Route Guidance menu (▷ page 150) appears.

Service Tele Aid*

Service

Tele Aid*

Tele Aid* incorporates the following functions:

- Emergency call system
- Roadside Assistance
- Information

Emergency call system

For certain emergency situations, the system automatically triggers an emergency call. An emergency call can also be triggered manually. Refer to your vehicle Operator's Manual for additional information.

If the system initiates an emergency call, Connecting appears on the display.

During the emergency call Call Connected appears on the display. No operation from COMAND is possible.

Roadside Assistance

Mercedes-Benz Roadside Assistance will assist if technical problems with your vehicle are experienced.

Roadside Assistance can be requested manually. Refer to your vehicle Operator's Manual for additional information.

Upon request of Roadside Assistance the system initiates the call to the Mercedes-Benz Response Center.

Connecting appears on the display.

If the connection is made, the message Call Connected appears on the display.

Even after termination of the connection, the service may remain active for up to another 5 minutes in order to transmit any required data. During this time, phone calls cannot be made, nor can SMS messages be received.

During activation of a roadside assistance call, it is not possible to switch to another application.

The transmitted data can contain, e.g., text messages or address details of a Mercedes-Benz Center.

Tele Aid*

Cancelling text messages

► Press after you have read the message.

The message disappears.

Starting route guidance

You are prompted to confirm if route guidance to the address is to be started.

► Use to select the Yes menu item and confirm with ...

The system starts the route calculation, and subsequently the route guidance to the defined address (\triangleright page 150).

Terminating the connection

On the COMAND control unit

► Press END.

On the multifunction steering wheel

▶ Press <a> ■.

COMAND reverts to the system last active before Tele Aid* was activated.

Information

A call to the Mercedes-Benz Response Center will be initiated. Information regarding the operation of your vehicle, the nearest authorized Mercedes-Benz Center or Mercedes-Benz USA products and services is available to you. Refer to your vehicle Operator's Manual for additional information.

When a call to the Mercedes-Benz Response Center is initiated, Connecting appears on the display.

When the connection is made, the message Call Connected appears on the display.

Service

Tele Aid*

Even after the connection has been terminated, the service will remain active for 5 minutes in order to transmit any required data. During this time, phone calls can not be made, nor can SMS messages be received.

The transmitted data can contain, e.g., text messages or address details of a Mercedes-Benz Center.

Cancelling text messages

► Press after you have read the message.

The message disappears.

Starting route guidance

You are prompted to confirm if route guidance to the address is to be started.

► Use to select the Yes menu item and confirm with .

The system starts the route calculation, and subsequently the route guidance to the defined address (▷ page 150)

System settings

System settings

Calling up the System menu

► Press SERV

The System menu appears.



P82.86-4525-31US

Selectable soft keys

• Time soft key
For setting the date and time

- Lang. soft key For setting the language (▷ page 193)
- Tones soft key
 For switching confirmation beeps
 and acoustic signals ON and OFF
 (▷ page 193)
- Display soft key
 For changing the display settings
 (▷ page 194)
- VC tips soft key
 To call up the Voice control settings*
 (▷ page 195)



This softkey is only available for vehicles with voice control system*.

 Reset soft key
 For resetting COMAND to the factory settings (▷ page 199)

Setting the date/time

▶ Press the Time soft key.
The Date/Time setting menu appears.



P82.86-4532-31US

System settings

The following options are now available:

- Setting the time
- · Setting the date
- Setting the date/time format

Setting the time

The UTC time transmitted by the GPS satellites has to be set to the local time zone. This enhances:

- correct navigation for routes with timedependent traffic guidance, and
- correct calculation of the estimated time of arrival.



There is no automatic change from daylight saving time to standard time. This has to be changed manually.

When you change the time zone, the clock time also changes automatically. If you enter an incorrect time, the time difference remains unchanged when you change time zone.

► Use or to select the hours or the minutes. ► Press Δ or ▼.

Depending on the selection, hours or minutes are set.

Setting the minutes:

With GPS reception, each time you press or changes the time in increments of 30 minutes. Without GPS reception, the time is changed in 1 minute increments.

Setting the hours: Each time you press or , the hours change in increments of 1 hour.

► Press the Back soft key or wait for the screen to change.

The new setting is stored.

System settings

Setting the date



The date can be set only if GPS reception is available.

- ► Use or to select the day, the month or the year.
- ▶ Press or .

Depending on the selection, the day, the month, or the year is set.

► Press the Back soft key or wait for the screen to change.

The new setting is stored.

Setting the Date/Time format

▶ Press the Format soft key.

You will see the date and time following the currently selected format, as well as a list of possible formats.



List entry 1-3: Date formats

List entry 4 and 5: Time formats (Entry 5 is not visible on the display example below.)

Solid circle ●: format set Empty circle ○: format not set



P82.86-4533-31US

Setting the format:

- ▶ Use ▲ or ▼ to select a format.
- Press **®**.

The appropriate format is selected.

► Press the Back soft key or wait for the screen to change.

The new setting is stored.

System settings

Setting the language

The language setting changes the display language as well as the language used for voice instructions in navigation announcements.

► In the System menu (> page 190), press the Lang. soft key.

The language list is displayed.



P82.86-4528-31US

The following options are available:

- Instr. cluster settings:
 The system switches to the language already set in the vehicle instrument
- cluster (▷ Vehicle Operator's manual);
 All other options:
 The system switches to the requested
- ▶ Use or to select an entry.
- ► Press **®**.

language.

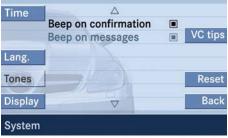
► Press the Back soft key or wait for the screen to change.

The new setting is stored.

Switching confirmation beeps and acoustic signals ON/OFF

► In the System menu, press the (> page 190) Tones soft key.

The list of available sounds is displayed.



P82.86-4531-31US

System settings

- ▶ Use or to select an entry.
- ▶ Press **©**.

The requested sounds are switched ON or OFF.



The square next to a list entry shows the status.

Empty square ☐ = sound OFF Solid square ☐ = sound ON

► Press the Back soft key or wait for the screen to change.

The new setting is stored.

Display settings

- ▶ Open the System menu (> page 190).
- ► Press the Display soft key.

The Display Settings menu appears.



P82.86-4526-31US

The following option and soft key are available:

- Switching the display dimming characteristic
- Bright. soft key
 Provides access to adjusting the display
 brightness (▷ page 195)

Setting the display dimming characteristics

You can select from 3 display dimming modes:

 Day mode: The display is constantly set to daytime design.

System settings

• Night mode:

The display is constantly set to night-time design.

• Automatic:

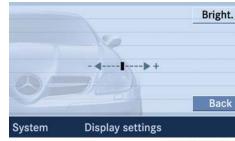
The display will change depending on the illumination of the instrument cluster.

- ▶ Use or to select an entry.
- ▶ Press **OK**.

Adjusting display brightness

► In the Display Settings menu, press the Bright. soft key.

The Brightness display appears.



P82.86-4527-31US

► Press **I** or **I**.

The brightness changes accordingly.

Press the Back soft key or wait for the screen to change.

The new setting is stored.

Voice control settings*

Use this function to:

- Start or delete voice control individualization (▷ page 196)
- Activate/deactivate the voice control help window

Activate/deactivate the help window

- ▶ Open the System menu (▷ page 190).
- ▶ Press the VC tips soft key.

The Voice control menu appears.

System settings



P82.86-4535-31US

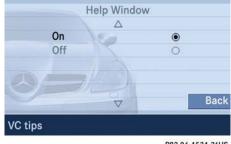
▶ Press the ▲ key to select the Help Window menu item.

The status bar shows you whether the help window is activated or deactivated.

▶ Press **®**.

The menu to activate or deactivate the help window appears. The solid circle shows whether the help window is activated or deactivated.

In the following display example, the help window is activated.



P82.86-4534-31US

- ▶ Press or to select the menu item with the empty circle \bigcirc .
- ► Press **OK**.

This will activate or deactivate the help window.

Voice control individualization

The individualization function is used to adapt the voice control to your own voice and to therefore improve speech recognition. This does not affect speech recognition of other users.

Individualization consists of two stages. The first stage involves training digits, while the second stage trains specific commands.

System settings

► From the System menu (> page 190), press the VC tips soft key.

The Voice control menu appears.

- ► Press to select menu item Individualization.
- ▶ Press **®**.

The Individualization menu appears.



P82.86-4536-31US

Starting individualization



You can only activate the individualization function when the car is stationary. If the car is moving, the following message appears: Individualization only possible when car is stationary.

- ► Press to select menuitem Start new individualization.
- Press **®**.

The individualization process starts.

The system now guides you through the individualization process using a dialog, all operations are voice inputs. After completion of the first stage, the system prompts you to save the data of the first stage.

If you don't save the first stage:

- Individualization is cancelled,
- Data from an existing first stage remains unchanged.

If you save the first stage:

 Data from an existing first stage is over-written but is not saved until the second stage is started.

System settings

If you don't start the second stage:

- Data from the first stage remains unchanged,
- The individualization process is finished.



If you later decide to start the second stage, you must restart the individualization process from the beginning of the first stage.

After completion of the second stage, the system prompts you to save the data of the second stage.

If you don't save the second stage:

- Individualization is cancelled,
- Data from an existing second stage remains unchanged.

If you save the second stage:

- Data from an existing second stage is deleted and all new data is saved,
- Individualization is finished.

Canceling individualization

You can cancel individualization at any time during either the first or second stage. All existing data remains unchanged.

 During any individualization stage, press the Cancel soft key.
 Individualization is cancelled.

Deleting individualization



This function is not available if no individualization data has been saved.

► From the Individualization menu, press to select menu item Delete individualization.

System settings



P82.86-4536-31US

► Press **o**K.

A prompt appears, which asks if you really want to delete the data.

- ▶ Press **I** to select Yes.
- ► Press **OK**.

The individualization is deleted.

Reset function

Actuating the Reset function resets COMAND to the factory settings.

In addition, it deletes:

- Telephone*: All phone book entries
- SMS: All SMS messages.
- Navigation*: All entries in the Destination memory and in the Last destinations memory.

Reset activation

- ► Call up the System menu (> page 190).
- ► Press the Reset soft key.



P82.86-4530-31US

A prompt appears asking if resetting the system and deleting the data is really intended.

System settings

- ► Use **to select the menu item** Yes.
- ▶ Press **©**.

You are prompted again to confirm if you really want to reset the system and delete the data.

- ► Use **to select the menu item** Yes.
- ► Press **®**.

This resets the entire system.



If you do not want to reset the system and not delete the data:

- ► Use ► to select the menu item No.
- Press OK.

You will exit the reset screen.

Autostore

Enters the stations with the best reception (signal strength) into the autostore memory in order of their reception quality (from strong to weak).

Balance

Volume adjustment between left and right speakers.

Bit

(Binary digit)

The smallest unit of digital information.

Bit rate (MP3)

Measurement of transmission speed. Indicates the number of ->bits transmitted per time unit.

CD

 $(\underline{C}ompact \underline{D}isc)$

Digital storage medium in disc form.

CD-R

(CD Recordable)

->CD which can be read and written but not deleted.

CD-RW

(CD Rewriteable)

->CD which can be read, written and deleted.

COMAND

(\underline{Co} ckpit \underline{Man} agement and \underline{D} ata System)

Information and operating center for vehicle sound and communication systems, including the radio and CD player, as well as for other optional equipment (CD changer*, telephone*, satellite radio*, navigation*).

Coordinates

Indicate the geographical position on the earth's surface.

DVD

(Digital Versatile Disc)

Digital storage medium in disc form for storing large volumes of data.

Folder

Alternative designation for directories. Data saved on a storage medium can be organized into directories for improved clarity. Can be likened to a filing cabinet containing a number of folders, each of which holds a number of documents.

GPS

(Global Positioning System)
Satellite-based system for relaying geographic location information to and from vehicles equipped with special receivers. Employs DVD digital maps for navigation.

Greenwich meridian

A specific north-south line running through Greenwich, England.

GSM

(<u>Groupe Speciale Mobile</u>) Set of standards used for cellular communication; widely used in Europe.

Glossary

ID3 tag

Additional information which may be included in MP3 files (e.g. title, artist, album).

ISO9660

Standard for recording data on CDs.

Joliet

Standard for recording data on CDs.

Latitude

One of the two ->coordinates that indicate the geographical position on the earth's surface. The latitude indicates the north-south position in relation to the equator.

LOGIC7®

A 7-channel surround matrix that converts any 2-channel material into breathtaking multi-channel surround sound, creating a natural, 360-degree "enveloping" soundfield with a maximum "audio sweetspot" for all passengers.

Longitude

One of the two ->coordinates that indicate the geographical position on the earth's surface. The longitude indicates the east-west position in relation to the ->Greenwich meridian.

MP3

The term used in everyday speech for ->MPEG1 Audio Layer 3.

MPEG1 Audio Layer 3

A means of compressing digital audio data.

Multi session

A method for recording data, e.g. for CDs. Data is written to the CD in a number of sessions.

PIN

(Personal Identification Number)
Personal identification number, must be entered to activate the telephone.

POI

(Point of Interest)

Points of Interest include service stations, rest areas, parking lots, hospitals, sight-seeing points, etc.

Provider

Service provider offering access to a mobile communication network or other services within the network.

PUK

(<u>Personal Unblocking Key</u>) must be entered if the wrong PIN was entered three consecutive times.

Root directory

The uppermost directory on a storage medium.

Scan rate (MP3)

Indicates the frequency at which voltage samples are taken during the conversion of an analog signal into a digital signal. The analog-to-digital converter converts the samples into digital signals.

SCAN search

Glossary

Plays receivable radio stations, or CD tracks in succession, each for approx. 8 seconds.

SIM

(Subscriber Identity Module)
Card provided by the GSM telephone service provider. Necessary for accessing a mobile communication network.

SMS

(Short Message Service)
With this function, you can receive, read and delete short text messages (if SMS service is provided by your service provider).

Soft keys

Keys to activate different functions, depending on the selected operating mode.

Tele Aid

($\underline{\text{Tele}}$ matic $\underline{\text{A}}$ larm $\underline{\text{Identification on }}\underline{\text{De-}}$ mand)

The Tele Aid system consists of three types of response: automatic and manual emergency, roadside assistance and information. Tele Aid is initially activated by completing a subscriber agreement and placing an acquaintance call.

The Tele Aid system is operational provided the vehicle's battery is charged, properly connected, not damaged and cellular and GPS coverage are available.

Unlock code

Your unlock code prevents unauthorized persons from using your telephone. The unlock code is a number string, which you have to enter when switching on the telephone.

UTC

(<u>Universal Time Coordinated</u>)
The mean sun time associated with longitude zero (world time). It functions as basis for the time zones.

WB

Weather Band

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We reserve the right to modify the technical details of the COMAND system as given in the data and illustrations of this Operator's Manual.

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