

>> smart entryline radio.
Supplement



# Symbols

<u>↑</u> Warning

Φ Environmental note

Possible damage to the vehicle

fl Tip

Instruction

 $\triangleright \triangleright$  Continuation symbol

( $\triangleright$  page) Page reference

#### Publication details

# Internet

Further information about smart vehicles and about Daimler AG can be found on the following websites:

http://www.smart.com http://www.daimler.com

# Editorial office

AG.

You are welcome to forward any queries or suggestions you may have regarding this manual to the technical documentation team at the following address:

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#### General information

#### Guarantee

The smart sales organization quarantees this accessory or replacement part for the duration of 24 months or 24,000 miles.

#### Operating safety

### Important safety notes



# ↑ WARNING

In order to avoid distraction which could lead to an accident, the driver should enter system settings with the vehicle at a standstill and operate the system only when road and traffic conditions permit. Always pay full attention to traffic conditions first before operating system controls whilst driving.

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

Always select a volume at which you can still hear sounds from outside the vehicle (e.g. horns, rescue vehicles, police vehicles etc.). You could otherwise cause an accident.



# WARNING WARNING

Change or modification not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.



# WARNING

This equipment complies with FCC radiation exposure limits set forth for uncontrolled equipment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65.

This equipment has very low levels of RF energy that is deemed to comply without maximum permissive exposure evaluation (MPE). But it is desirable that it should be installed and operated with at least 8 inches (20 cm) and more between the radiator and a person's body (excluding extremities: hands, wrists, feet and legs.)

#### Correct use

Always observe the following when using the audio equipment:

- the safety notes in this manual
- national road traffic regulations



# ↑ WARNING

If work on electronic equipment or systems (e.g. the radio) and its software is carried out incorrectly, this equipment could stop functioning. The electronic systems are linked together by interfaces. Modifications to electronic systems may also cause systems that have not been modified to malfunction. These malfunctions could affect the operating safety of your vehicle and therefore also have a considerable effect on your safety. Therefore, only have work on and changes to electronic components carried out at a qualified specialist workshop which has the necessary specialist knowledge and tools to carry out the work required. Daimler recommends that you visit a

# Declarations of conformity

smart center for this purpose.

# Vehicle components which receive and/ or transmit radio waves

USA: "The wireless devices of this vehicle comply with Part 15 of the FCC Rules. Operation is subject to the following two

1 The quarantor is the respective sales organization in the country in which the accessory or replacement part was bought (see the list in the service booklet).

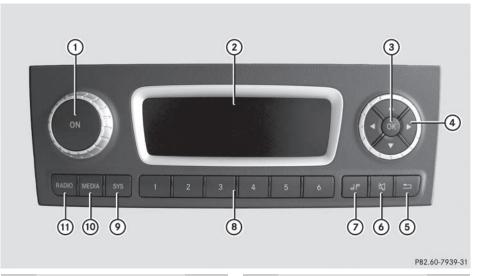
conditions: 1) These devices may not cause harmful interference, and 2) These devices must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment."

Canada: "The wireless devices of this vehicle comply with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) These devices may not cause interference, and (2) These devices must accept any interference, including interference that may cause undesired operation of the device."



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# Controls - overview



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# Display

The display shows all the information concerning settings, stations, current track time etc.

Depending on the audio source, this information may differ. Details can be found in the individual sections.



Example: radio operation

- (1) Station name
- (2) Mute
- (3) FM waveband and station frequency
- (4) Radio mode is activated. Depending on the waveband and the preset group selected, the display shows either FM 1, FM 2 or AM.
- (5) Info menu
- (6) Presets menu
- (7) Radio menu
- (8) Preset position of the selected station
- 1 If no station name is available, the frequency is shown in the center of the display.



Example: USB mode

- ① USB: random track sequence within a storage medium
- (2) Track time
- 3 Track name
- (4) Media menu
- (5) Info menu
- 6 Music menu
- (7) USB menu
- (8) Track number
- 1 The track number refers to the folder in which the MP3 file is saved.

# Basic functions

This section provides information about the essential functions of audio system basic. Further information about the functions can be found in the respective sections (> page 16) and (> page 17).

# ♠ WARNING

Familiarize yourself with the most important steps before starting your journey. Never try out new functions whilst driving. This will distract you from the traffic conditions and you could cause an accident.

Always operate the radio in such a way that you maintain control of your vehicle in all traffic conditions.

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 You can find an overview of the functions of audio system basic in the Overview of controls section (▷ page 8).

# Switching on audio system basic

If the radio was on when the SmartKey was turned back in the ignition lock:

► Turn the SmartKey to position 1 or 2 in the ignition lock.

or

- ▶ Press the (N) button.

  The radio calls up the last active function.
- When the radio is switched on without the ignition, the radio switches off again automatically after 30 minutes.

# Switching off audio system basic

► Turn the SmartKey to position **0** in the ignition lock.

or

▶ Press the (ON) button.

# Displaying station names

The station names can be shown in radio mode:

- ▶ Press the RADIO button.
- ► Press the ▼ arrow button repeatedly until **Station Info** is selected.
- ▶ Press ( to confirm.

  The ✓ symbol indicates the activated option.

- ► To deactivate the option, press the ⊙ button again.

  The □ symbol indicates the deactivated
- ▶ Press the back button to exit the menu.

# Volume settings

option.

The volume settings apply to both radio mode and USB/AUX mode.

# Adjusting the volume

- ► To raise the volume: turn the control knob clockwise.
- ► To lower the volume: turn the control knob counter-clockwise.

#### Mute

When in radio mode, the mute function mutes the radio.

If a traffic announcement is broadcast while the radio is muted, the announcement will still be audible.

To mute the traffic announcement, the 

▶ button must be pressed again.

Pressing and holding switches the TA (traffic announcement) function on or off.

#### Switching mute on

- ▶ Press the ♥ button.

  The currently active operating mode is muted.
  - □ appears in the display.

# Switching mute off

▶ Press ♥ again.

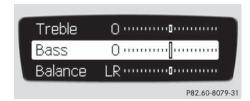
The mute function is deactivated. The corresponding symbol in the display goes out.

# Sound settings

The sound settings can be set separately for the radio and USB modes. In AUX mode, the same sound settings are used as in USB mode, however you can make additional settings on the external device. The sound settings are automatically stored every time you change them. The bass and treble settings allow you to adjust the intensity of the sound according to the type of music being played. The balance settings allow you to adjust the stereo sound to the left or right within the vehicle. In the default setting, the balance is set to the center of the vehicle.

# Setting the bass

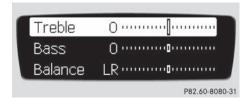
- ▶ Press the 📕 button.
- ► Press the ▼ button repeatedly until Bass is selected.



- ▶ To set the desired value: press the 
  or ▶ button to decrease or increase the value.
- ► To confirm the value and exit the menu: press the (ox) or 🗂 or 🕒 button.

#### Setting the treble

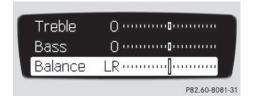
- ▶ Press the 📕 button.
- ► Press the ▼ button repeatedly until Treble is selected.



- ► To set the desired value: press the 
  or 
   button to decrease or increase the value.
- ▶ To confirm the value and exit the menu: press the (ok) or 🗂 or 🖋 button.

# Adjusting the balance

- ▶ Press the 📕 button.
- ► Press the ▼ button repeatedly until Balance is selected.



- ► To set the desired value: press the 
  or 
  button to decrease or increase the value.
- ▶ To confirm the value and exit the menu: press the (ok) or 🖆 or 🖋 button.

# System settings

#### General information

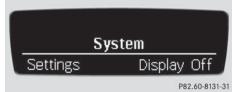
You can make the systems settings in the system menu.

# Setting the language

This function sets the display menu language.

► Press the sys button.

The system menu appears.



System menu

▶ Press the ▼ or ◀ button to select Settings and press to confirm. The first menu item, Language, is selected by default.



The Language menu item is selected

▶ Press ( to confirm.

The list of languages appears. The current language is indicated by a • dot.



List of languages

▶ Press the ▼ or ▲ button to select the desired language and press ∞ to confirm.

Audio system basic loads the language and switches back to the system settings menu.

#### **Brightness**

Setting the display brightness:

- ► Press the sys button.

  The system menu appears.
- ► Press the ▼ button to select

  Brightness and press to confirm.

  The brightness menu is shown



Adjusting the brightness

- ▶ Press the ◀ or ▶ button to darken or brighten the display.
- ▶ Press ⊙x or to confirm and exit the menu.
- in The display brightness can be set differently for daytime and nighttime operation. When the lights are switched off, the value is set to daytime operation. When the lights are switched on, the value is set to nighttime operation. In nighttime operation, the brightness can be reduced using the dimmer switch on the instrument cluster (see the vehicle Operator's Manual).

# Restoring the factory settings

- ► Press the sys button.

  The system menu appears.
- ► Press the ▼ or ◀ button to select Settings and press ♠ to confirm.

  Press the ▼ button to select System

  Reset (restore).
- ► Press (x) to confirm.

  The following announcement is shown:

  Are you sure you want to reset?

  The default selection is No.
- ► If you do not want to restore the factory settings, press (OK).
- ▶ Press 🛨 to exit the menu.
- ▶ Press ◀ and ⋈ to restore the factory settings.
- ► The following message appears: The system has been reset and will be restarted.

# Switching the display on/off

Switching off the display:

- ► Press the sys button.

  The system menu appears.
- ► Press the ▼ or ▶ button to select Display Off.

The display switches off.

Switching on the display:

- ► Press the ⊙K button.

  The display switches on again.
- 1 The display can also be switched on by pressing any button except the mute button and the station presets.



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#### Radio mode

#### Notes

You can find information on the operating system and the essential functions of audio system basic in the Overview of controls (> page 8) and Essential functions (> page 9) sections.

# Switching on the radio

▶ Press the (on) button.

The radio switches to the last active function.

If the last active function was radio mode, the radio menu will appear. You will hear the last station selected.

► From another function: press the RADIO button.

The radio switches to radio mode. You will hear the last station selected.

# Switching wavebands

The following wavebands are available:

- FM
- AM
- ► To select a waveband: press the 
  or 
  ▶ button to select a waveband and press 
  or to confirm.

The currently selected waveband is indicated by a dot.

▶ Press the ◀, ▶ or ➡ button to exit the menu.

# Selecting a station

#### General information

Stations may be selected in the following ways:

- using the station search (▷ page 16)
- by entering the frequency manually (▷ page 16)
- using the station presets (> page 17)

# Selecting stations via the station search function

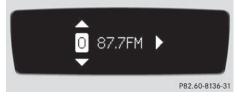
- ▶ Set the desired waveband (> page 16).
- ▶ Press the button.
  The station search starts and searches forwards.
  - The search stops at the next station that can be received.
  - If the end of the waveband is reached, the search continues at the beginning of the waveband
  - If no station is found, the search stops at the point where the search was started.

#### Manual frequency entry

Manual frequency entry is available in all wavebands.

- ▶ Set the desired waveband (> page 16).
- ▶ Press the RADIO button.
- ► Press the ▲ or ▼ button to select Enter Frequency and press ∞ to confirm.

The display for manually entering the frequency appears.



Manual frequency entry

- ▶ Press the ▲ or ▼ button to set a higher or lower value for the first digit.
- ► To set the values of the following digits: press the button to select the digit.
- ▶ Press the ▲ or ▼ button to set a higher or lower value for the selected digit.
- ▶ Press the 🗂 button to exit the menu.

# Selecting stations via the station presets

- ► Select the desired preset group (FM1, FM2 or AM).
- ▶ Press one of the station presets 1 -6.

The radio selects the station stored under the selected preset.

# Storing a station

#### General information

Each preset group (FM1, FM2 and AM) provides six presets.

The following options allow you to store a station:

- manually, using the station presets (all preset groups)
- automatically, using the Autostore function

# Storing stations using the station presets

- ► Set the desired preset group FM 1, FM 2 and AM.
- ▶ Selecting a station
- ▶ Press and hold the desired station preset, e.g. 4, until you hear a tone. The currently set station is stored under preset 4 in the preset group selected.

# Storing stations using the Autostore function

- 1 The Autostore function automatically assigns receivable stations to the presets in the preset groups FM1, FM2, ... in an order corresponding to the quality of reception. Any stations stored manually in these presets will be lost.
- ▶ Select the desired preset group.
- ▶ Press the ▼ button to select Presets and press ⊛ to confirm.

  The display shows the assignment of the six presets as well as the Autostore



▶ Press the ▲ or ▼ button to select Autostore and press ★ to confirm.

The six stations with the best reception are saved to the six available memory positions.

### USB/AUX mode

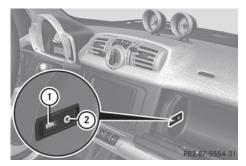
menu item.

#### USB mode

# Connecting a device

You can use the USB port to connect an external audio source to your audio system basic. More information is available from any qualified specialist workshop, e.g. a smart center or a smart service center.

A USB socket is installed on the left-hand side of the stowage compartment on the front-passenger's side and can be used to connect an external audio device (e.g. MP3 player) or a USB storage medium.



- 1) USB port
- ② AUX port
- ① Only the FAT32 file system is recognized by the system; media formatted using the NTFS file system is not recognized.

# Activating the USB socket

- ▶ Press the MEDIA button.
- ▶ Press the ▼ button to select Media and press ( ox) to confirm.
- ► If necessary, press the ▲ button to select USB and press ♠ to confirm.

  The main menu appears. The USB menu item is shown at the bottom left of the display.
- 1 If you insert a USB medium during radio mode, the USB medium is activated automatically and the first track on the medium is played.

#### USB menu

The following settings can be made in the USB menu:

- Selecting the active partition
- Normal track sequence
- Random track sequence
- Random folder sequence
- Displaying metadata

# Selecting the active partition

The Select Active Partition menu item makes it possible to display the partitions of the device that is connected to the USB port and to select the active partition.

- ▶ Press the ▼ or ◀ button to select USB and press (○K) to confirm.
- ► Press the ▼ or ▲ button to select

  Select Active Partition and press

  (a) to confirm.

The available partitions are displayed.

▶ Press the ▼ or ▲ button to select the desired partition and press ⊛ to confirm.

# Normal track sequence

- ▶ Press the ▼ or ◀ button to select USB and press (○K) to confirm.
- ▶ Press the ▼ or ▲ button to select Normal Track Sequence and press ⊛ to confirm.

The activated option is indicated by a dot.

► Press <u>to exit the menu.</u>
Symbol for normal track sequence ①
appears in the display.



Example: USB mode

- (1) Normal track sequence
- By pressing the 
   or 
   or 
   button, you can play the next track or the previous track.
- By pressing and holding the 
   or
   d button, you can fast-forward or rewind.

# Random track sequence within a storage medium

Proceed as follows to select random track sequence from different folders:

- ▶ Press the ▼ or ◀ button to select USB and press (ok) to confirm.
- ▶ Press the ▼ or ▲ button to select Random Tracks and press ◑ to confirm. The activated option is indicated by a dot.
- ▶ Press 🛨 to exit the menu.

  Symbol for random track sequence within a storage medium ① appears in the display.



Example: USB mode

- $\begin{tabular}{ll} \end{tabular} \begin{tabular}{ll} \end{tabular} Random\,track\,sequence\,within\,a\,storage\\ medium \end{tabular}$
- **(i)** By pressing the ▶ or ◀ button, you can play the next track or the previous track.
- 1 By pressing and holding the or button, you can fast-forward or rewind.

#### Random track sequence within a folder

Proceed as follows to select random track sequence within a folder:

- ▶ Press the ▼ or ◀ button to select USB and press (⊙K) to confirm.
- ▶ Press the ▼ or ▲ button to select Random Folder and press ◑ to confirm. The activated option is indicated by a dot.



Example: USB mode

- (1) Random track sequence within a folder
- By pressing the 
   or 
   or button, you can play the next track or the previous track.
- By pressing and holding the 
   or
   d button, you can fast-forward or rewind.

# Displaying metadata

By activating this option, you can display the track stored in the ID3 tag on the main screen. When the option is deactivated, the file name is displayed.

- ▶ Press the ▼ or ◀ button to select USB and press (or) to confirm.
- ► Press the ▼ or ▲ buttons to select

  Display Metadata and press 

  to confirm.
- ► Press ( to deactivate the option again. ☐ indicates the deactivated option.
- ▶ Press 🛨 to exit the menu.

#### Music menu

In the Music menu, you can select folders, playlists and tracks.

▶ Press the ▼ or ▶ button to select Music and press ∞ to confirm.

The name of the data carrier or the current folder is shown. If there are playlists on the data medium, a track can be selected using either the Folder or Playlists options. If there are no playlists on the data carrier, track selection takes place automatically using the folder structure.

# Selecting a folder

- ▶ Press the ▼ button to select Folder and press ⊛ to confirm.

  The available folders are displayed if they contain playable files.
- ▶ Press the ▼ button to select the desired folder and press ∞ to confirm.
- ▶ Press the ▼ button to select the desired track and press ⊛ to confirm. The menu is exited and the track is played.
- i Pressing the button exits the menu.

Pressing the button skips up a hierarchy level.

# Selecting a playlist

- ► Press the ▼ button to select

  Playlists and press ★ to confirm.

  The available playlists are displayed.
- ▶ Press the ▼ button to select the desired playlist and press ∞ to confirm.
- ▶ Press the ▼ button to select the desired track and press ⊛ to confirm. The menu is exited and the track is played.
- By pressing the 
   or 
   or button, you can play the next track or the previous track.
- 1 By pressing and holding the or abutton, you can fast-forward or rewind.

#### Info menu

The Info menu contains information about the artist, album and track.

▶ Press the ▼ or ▶ button to select Info and press to confirm.

The information that can be called up is shown.

#### Media menu

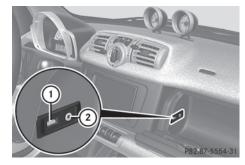
In the Media menu, you can select between USB and AUX media, (▷ page 18) and (▷ page 20).

#### AUX mode

#### General information

You can connect an external audio source (audio AUX) to audio system basic. More information is available from any qualified specialist workshop, e.g. a smart center or a smart service center.

You will find a permanently installed 3.5-mm stereo-audio jack on the left of the stowage compartment on the front-passenger side to which you can connect external audio equipment (e.g. an MP3 player).



- (1) USB port
- (2) AUX port

For information on the operation of the external audio source, see the operating instructions of the external equipment.

# Activating AUX mode

- ▶ Press the MEDIA button.
- ► Press the ▼ or ▶ button to select Music and press (\*) to confirm.
- ▶ Press the ▼ button to select Aux and press ⊛ to confirm.

The Aux menu appears and the selected medium is played.



AUX menu

# Setting the volume level

The volume of AUX sources may be quieter than the radio playback volume. There are therefore two volume level settings: Standard and Boost.

- ► Press the ▼ button to select Volume and press ★ to confirm.

  The options Standard and Boost are available.
- ► Select the desired option by pressing the ▼ or ▲ button and press ⊚ to confirm.

The menu is exited.

#### Media menu

In the Media menu, you can select between USB and AUX media.

- ► Press the ▼ or ▶ button to select Media and press (or to confirm.
- ► Press the ▼ or ▲ button to select the desired option and press ⊛ to confirm.

The menu is exited.