










>> smart entry line radio.

Supplement



Symbols

- * Optional equipment
-  Warning
-  Environmental note
-  Possible damage to the vehicle
-  Tip
-  Instruction
-  Continuation symbol
-  (▷ page) Page reference

<hr/>	
Index	2
<hr/>	
smart entry line radio	3

A

Autostore	10
AUX mode	13
Activating	13

B

Balance	7
Basic functions	5
Bass	7

C

Channel presets	9
Correct use	3

D

Display	5
Switching on/off	8

F

Factory settings	8
-------------------------------	---

M

Manual frequency entry (radio)	9
Metadata	
Displaying	12
MP3	
Selecting a folder	12
Mute	6

N

Normal track sequence	11
------------------------------------	----

O

Operating safety	3
Overview of controls	4

P

Playlist	
Selecting	12

R

Radio mode	
Switching on	8
Random track sequence	
Within a storage medium	11
Reception problems	3
Reset	8

S

Selecting active partition	11
Setting a station (radio)	
Via manual frequency entry	9
Sound settings	6
Station	
Selecting	9
Storing	9
Station names	
Displaying	6
Station search	9
Switching on/off	6
System settings	7
Reset	8

T

Track sequence	
Normal	11
Random	11
Treble	7

U

USB mode	10
Activating	10

V

Volume	6
Volume level	
Setting	13

W

Waveband	
Switching (radio)	9

Operating safety

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.

Risk of accident

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

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

Risk of accident

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. Work on electronic systems may also cause systems that were not worked on to malfunction. These malfunctions could affect the operating safety of your vehicle and therefore also have a considerable effect on your safety.

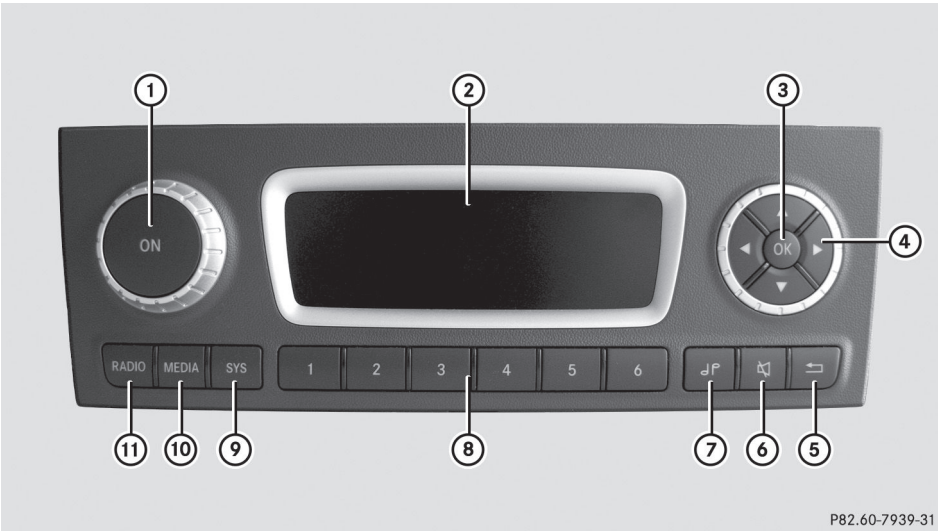
Therefore, only have work on and changes to electronic components carried out at a qualified specialist workshop which has the necessary specialist knowledge and tools to carry out the work required.

Daimler recommends that you visit a smart Center for this purpose.







- ❗ **Electronic devices that you bring into the vehicle yourself can cause significant problems with the radio reception.**


At a glance




Overview of controls



	Function	Page
①	Ⓞ control knob Press: switches the radio on/off Turn: adjusts the volume	6 6
②	Display	5
③	Ⓚ button	7

	Function	Page
④	 arrow button Radio mode: press the button to manually search for a station forwards MP3 mode: skip forwards, fast-forward  arrow button Radio mode: press the button to manually search for a station backwards MP3 mode: skip backwards, rewind  /  arrow buttons Navigating within menus	9 12 9 12 7
⑤	 button (back button) Exits a menu	
⑥	 button (mute)	6

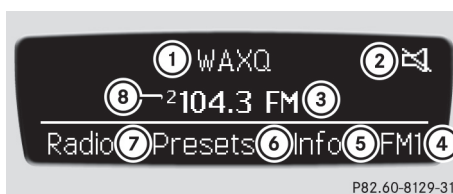
	Function	Page
⑦	 button (sound button)	6
⑧	Station presets	9

	Function	Page
⑨	 button Calls up the system menu	7
⑩	 button Activates USB/AUX mode	10
⑪	 button Switches on radio mode	8

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 preset group selected, FM 1, FM 2 or AM is displayed.
- ⑤ Info menu
- ⑥ Presets menu
- ⑦ Radio menu
- ⑧ Preset position of the selected station

i 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

i The track number refers to the folder in which the MP3 file is saved.

Basic functions

This section provides information about the basic functions of the smart entry line radio. Further information about the functions can be found in the respective sections (> page 8) and (> page 10).


Risk of accident

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.

-  You can find an overview of the smart entry line radio's functions in the Overview of controls section (> page 4).


Switching on the smart entry line radio

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

- ▶ Turn the key to "ACC" or "ON".
- or
- ▶ Press the  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 the smart entry line radio

- ▶ Turn the key to "LOCK" in the ignition lock.
- or
- ▶ Press the  button.

Displaying station names

The station names can be shown in radio mode:

- ▶ Press the  button.
- ▶ Press the  arrow button repeatedly until **Station Info** is highlighted.
- ▶ Press  to confirm.
The  symbol indicates the activated option.

- ▶ To deactivate the option, press the  button again.
The  symbol indicates the deactivated option.
- ▶ Press the back button to exit the menu.

Volume settings

The set volume applies 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 anti-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 on mute

- ▶ Press the  button.
The currently active operating mode is muted.
 appears in the display.

Switching off mute

- ▶ Press  again.
The mute function is deactivated. The corresponding symbol on the display goes out.

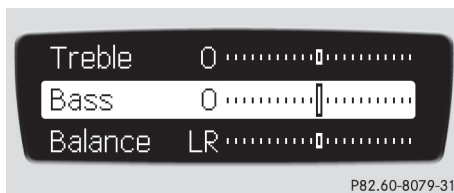
Sound settings

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, but 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.

Adjusting the bass

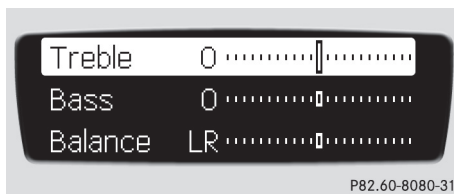
- ▶ Press the **[JF]** number key.
- ▶ Press the **[▼]** button repeatedly until **Bass** is selected.



- ▶ **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 **[OK]** or **[↩]** or **[JF]** button.

Adjusting the treble

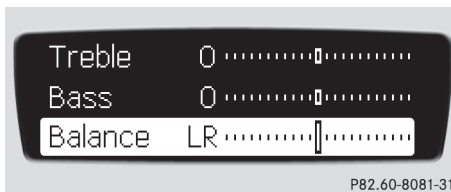
- ▶ Press the **[JF]** number key.
- ▶ Press the **[▼]** button repeatedly until **Treble** is selected.



- ▶ **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 **[JF]** button.

Adjusting the balance

- ▶ Press the **[JF]** number key.
- ▶ 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 **[JF]** button.

System settings

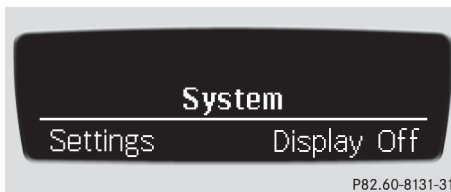
General information

You can alter the system settings in the system menu.

Brightness

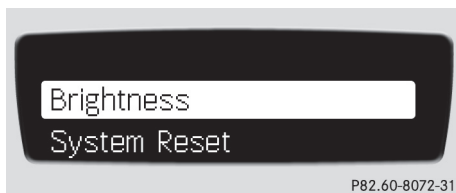
Setting the display brightness:

- ▶ Press the **[sys]** button.
The system menu appears.



System menu

- ▶ Press the **[▼]** or **[◀]** button to select **Settings** and press **[OK]** to confirm.
The top menu item **Brightness** is selected by default.



Brightness menu item selected

- ▶ Press **OK** to confirm.



Adjusting the brightness

- ▶ Press the **◀** or **▶** button to darken or brighten the display.
- ▶ Press **OK** or **↩** to confirm and exit the menu.

i The display brightness can be set differently for day and night operation. When the lights are switched off, the day operation settings are used and when the lights are switched on, the night operation settings are used. In night operation, the brightness can be reduced using the dimmer switch on the instrument cluster (see 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 **OK** to confirm.
Press the **▼** button to select **System Reset**.
- ▶ Press **OK** to confirm.
The following prompt appears: **Are you sure you want to reset?** Yes No
The default selection is **No**.

- ▶ If you do not want to restore the factory settings, press **OK**.
- ▶ Press **↩** to exit the menu.
- ▶ Press **◀** and **OK** 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 **OK** button.
The display switches on again.

i The display can also be switched on by pressing any button except the mute button and the station presets.

Audio


Radio mode

Notes

You can find information on the operating system and the basic operation of the smart entryline radio in the Overview of controls (▷ page 4) and Basic functions (▷ page 5) sections.







Switching on the radio

- ▶ Press the **ON** button.
The radio activates 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  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  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 9)
- by entering the frequency manually (▷ page 9)
- using the station presets (▷ page 9)

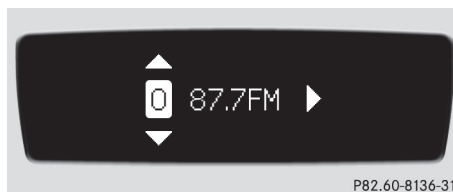
Selecting stations using the station search function

- Set the desired waveband (▷ page 9).
- 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 9).
- Press the  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 and AM).
- Press one of the station presets  - .
- The radio selects the station stored under the selected preset.

Storing stations

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

- Desired preset groups 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

i The Autostore function automatically assigns receivable stations to the presets in the preset groups FM1, FM 2, ... 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 **OK** to confirm. The display shows the assignment of the six presets as well as the Autostore menu item.



- Press the **▲** or **▼** button to select Autostore and press **OK** to confirm. The six stations with the best reception are saved to the six available memory positions.

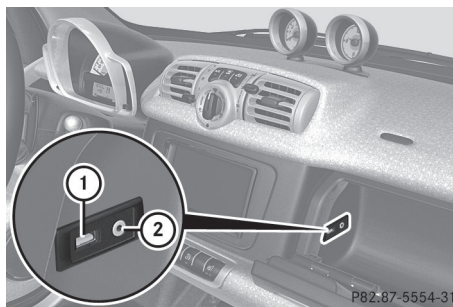
USB/AUX mode

USB mode

Connecting a device

You can use the USB port to connect an external audio source to your smart entry line radio. 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

i Media is only recognized in the FAT32 file system and not in the NTFS file system.

Activating the USB socket

- Press the **MEDIA** button.
- Press the **▼** button to select Media and press **OK** to confirm.
- If necessary, press the **▲** button to select USB and press **OK** to confirm. The main menu appears. The USB menu item is shown at the bottom left of the display.

i 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 active partition
- normal track sequence
- random track sequence
- random folder sequence
- displaying metadata

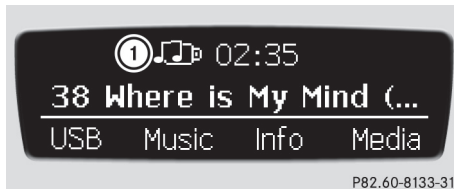
Selecting active partition

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  to confirm.
- ▶ Press the  or  button to select **Select Active Partition** and press  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  to confirm.
- ▶ Press the  or  button to select **Normal Track Sequence** and press  to confirm.
The activated option is indicated by a dot.
- ▶ Press  to exit the menu.
Symbol for normal track sequence ① appears in the display.



Example: USB mode








- ① Normal Track Sequence

- ① 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 storage medium

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



- ▶ Press the  or  button to select USB and press  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








- ① Random track sequence within a storage medium

- ① 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  to confirm.
- ▶ Press the  or  button to select Random Folder and press  to confirm. The activated option is indicated by a dot.
- ▶ Press  to exit the menu. Symbol for random folder sequence ① appears in the display.











Example: USB mode

① Random track sequence within a folder

-  By pressing the  or  button, you can play the next track or the previous track.
-  By pressing and holding the  or  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  to confirm.
- ▶ Press the  or  button to select Display Metadata and press  to confirm.
☒ indicates the activated option.
- ▶ 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 carrier, 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.

-  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  button, you can play the next track or the previous track.

- i** By pressing and holding the  or  button, 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 **OK** to confirm.
The information that can be called up is shown.

Media menu

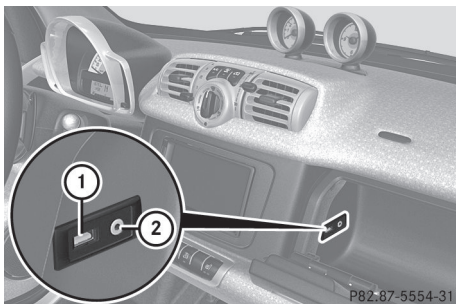
In the **Media** menu, you can select between USB and AUX mediums, (▷ page 10) and (▷ page 13).

AUX mode

General information

You can connect an external audio source (audio AUX) to the smart entry line radio. 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 **Media** and press **OK** to confirm.
- ▶ Press the  button to select **Aux** and press **OK** 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 **OK** to confirm.
The options **Standard** and **Boost** are available.
- ▶ Select the desired option by pressing the  or  button and press **OK** to confirm.
The menu is exited.

Media menu

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

- ▶ Press the  or  button to select **Media** and press **OK** to confirm.
- ▶ Press the  or  button to select the desired option and press **OK** to confirm.
The menu is exited.

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

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

Daimler AG, HPC: R822

D-70546 Stuttgart, Germany

Not to be reprinted, translated or otherwise reproduced, in whole or in part, without the written permission of Daimler AG.

Order no. 6522 6815 13
Part no. 451 584 94 82
Edition ÄJ 2010/Ma

