



Radio / CD / MP3

Key West MP35 7 645 280 510

Monterrey MP35 7 645 485 510

Syracuse MP35 7 645 480 510

Operating instructions



<http://www.blaupunkt.com>

 **BLAUPUNKT**

Open here



CONTROLS

- ① Button to switch the unit on/off and to mute the unit.
- ②  button to open and release the control panel.
- ③ Volume control.
- ④ Short press: **BND** button, to select the FM memory bank and the AM waveband, source selection to radio mode.
Long press: **TS**, to start the Travelstore function.
- ⑤ **AUDIO** button, to adjust the bass, treble, balance and fader settings and Sound Preset EQ.
- ⑥ Arrow buttons
- ⑦ Short press: **MENU** button, to open the basic settings menu.
Long press: **SCAN**, to start scan function.
- ⑧ **X-Bass** button to adjust the X-Bass function.
- ⑨ Keys **1 - 6**
- ⑩ Short press:  **DIS** button, to display the time.
Long press: to change the display priority.
- ⑪ **SRC** button, to select the CD (MP3), radio, CD changer or AUX sources.
- ⑫ CD Eject button  (which can only be seen after flipping the control panel).

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NOTES AND ACCESSORIES

Notes and accessories

Thank you for deciding to purchase a Blaupunkt product. We hope you enjoy using this new piece of equipment.

Before using the device for the first time, please read these instructions carefully. The Blaupunkt editors are constantly working on making the operating instructions clearer and easier to understand. However, if you still have any questions on how to operate the unit please contact your dealer or the telephone hotline for your country. You will find the hotline telephone numbers printed at the back of this booklet.

Road safety

 Road safety has absolute priority. Only operate your car radio if the road and traffic conditions allow you to do so. Familiarise yourself with the unit before setting off on your journey.

You should always be able to hear police, fire and ambulance sirens in good time from inside your vehicle. For this reason, listen to your car sound system at a moderate volume level.

Installation

If you want to install your car radio yourself, please read the installation and connection instructions that follow these operating instructions.

Accessories

Only use accessories approved by Blaupunkt.

Remote control

RC-12H is included. You can conveniently access the most important functions of your car radio from the steering wheel via the optional RC08 or RC10.

You cannot switch the device on/off using the remote control.

Amplifier

All Blaupunkt and Velocity amplifiers can be used.

Amplifier / sub-out (only Monterrey MP35)

The car radio provides connections for connecting external amplifiers and a subwoofer.

We recommend you use well-matched products from the Blaupunkt or Velocity product ranges.

CD changer

You can connect the following Blaupunkt CD changers: CDC A 08, IDC A 09 and CDC A03.

International telephone information

If you have any questions regarding the operation of your car radio or if you require further information, please do not hesitate to call us!

The information hotline numbers are printed on the last page of these instructions.

Detachable control panel

Theft protection

As a way of protecting your equipment against theft, the unit is equipped with a detachable control panel (release panel). Without this control panel, the car radio is worthless to a thief.

Protect your equipment against theft by taking the control panel with you every time you leave your vehicle. Do not leave the control panel in your vehicle - not even in a hidden place.

The control panel has been designed to be easily use.

Note:

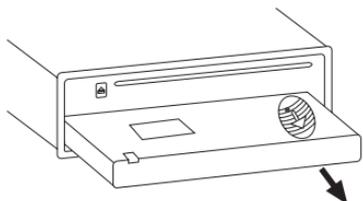
- Never drop the control panel.
- Never expose the control panel to direct sunlight or other heat sources.
- Avoid making direct skin contact with the control panel's contacts. If necessary, clean the contacts with a lint-free cloth and some alcohol.

Detaching the control panel

- ⇨ Press the  button (2).

The control panel locking mechanism opens.

- ⇨ Pull the control panel straight off the unit, by holding the right hand side of the control panel.

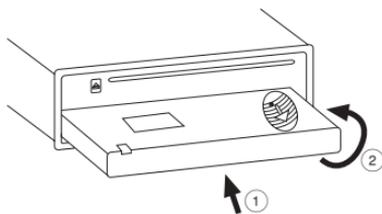


- The unit may only switch off after a few seconds, depending upon the "OFF TIMER" setting in the MENU as described later.
- All current settings of the radio are saved.
- CD already inserted in the unit remains there.

Attaching the control panel

There are various ways of attaching the control panel but the following method is recommended:

- ⇨ Hold the control panel at approximately right angles to the device.
- ⇨ Slide the control panel into the unit's guides, located at the lower left and right sides, until it clicks into place.
- ⇨ Push the control panel gently in upward direction until it clicks into its place.



Note:

- When attaching the control panel, make sure you do not press on the display.

If the unit was still switched on when you removed the control panel, the unit will automatically switch back on with the last settings activated i.e. radio, CD (MP3), CD changer or AUX when the panel is reinserted.

Off timer

After opening the control panel, the unit will switch off after a pre-adjusted time between 0 to 30 seconds.

- ⇨ Press the **MENU** button (7).
- ⇨ Press the **▼** or **▲** button (6) repeatedly until "OFF TIMER" appears in the display.
- ⇨ Set the time using the **<** or **>** buttons (6).

When you have finished making your changes,

- ⇨ press the **MENU** button (7) twice.

Note:

- If the OFF TIMER is set to 0 second, the unit switches off immediately after opening the control panel.

Switching on/off

There are various ways of switching the unit on/off:

Switching on/off using the vehicle ignition

If the unit is correctly connected to the vehicle's ignition and it was not switched off using ON/OFF button (1), it will switch on/off simultaneously with the ignition.

Switching on/off using the detachable control panel

- ⇨ Remove the control panel.

The unit switches off. A delay in switching off is expected if the "OFF TIMER" setting is not "0".

- ⇨ Attach the control panel again.

The unit switches on. The last settings (radio, CD (MP3), CD changer or AUX) will be reactivated.

Switching on/off using button (1)

- ⇨ To switch the unit on, press button (1).
- ⇨ To switch the unit off, press button (1) for longer than two seconds.

The unit switches off.

Note:

- If you switch on the unit when the ignition is off, the unit will switch off automatically after one hour to prevent draining of the vehicle battery.

Switching on by inserting a CD

If the unit is switched off and there is no CD inserted in the drive,

- ⇨ press the  button (2).

The release panel opens.

- ⇨ Gently insert the CD with the printed side uppermost into the drive until you feel some resistance.

The CD will be drawn automatically into the drive.

You must not hinder or assist the drive as it draws in the CD.

- ⇨ Gently close the control panel whilst exerting a little pressure until you feel it clicks into place.

The unit switches on. CD playback begins.

Note:

- The unit will remain off if the ignition is off. To turn it on, press button (1) once.

Adjusting the volume

The volume can be adjusted in steps from 0 (mute) to 66 (maximum).

- ⇨ To increase the volume, turn the volume control (3) to the right.
- ⇨ To decrease the volume, turn the volume control (3) to the left.

Setting the power-on volume

You can set the unit's default power-on volume.

- ⇨ Press the **MENU** button (7).
- ⇨ Press the **V** or **^** button (6) repeatedly until "ON VOLUME" appears in the display.
- ⇨ Set the power-on volume using the **<** or **>** buttons (6).

To help you adjusting the volume more easily, the audible volume level will increase or decrease accordingly as you make your changes.

If you select "LAST VOL", the volume played before the unit was last switched off will be reactivated.

Note:

- To protect your hearing, the maximum switch-on volume under the "LAST VOL" setting is "38". If the volume was higher before the unit was switched off and "LAST VOL" has been selected, the volume will be set at "38" the next time the radio is switched on.

When you have finished making your changes,

- ⇨ press the **MENU** button (7) twice.

ADJUSTING THE VOLUME

Instantaneous volume reduction (mute)

This feature allows you to instantaneously reduce (mute) the volume to a level preset by you.

⇨ Briefly press button ①.

“MUTE” appears in the display.

To restore the volume,

⇨ press button ① again.

Setting the mute level

You can set the unit's mute volume level.

⇨ Press the **MENU** button ⑦.

⇨ Press the **V** or **Λ** button ⑥ repeatedly until “MUTE LVL” appears in the display.

⇨ Set the mute level using the **<** and **>** buttons ⑥.

When you have finished making your changes,

⇨ press the **MENU** button ⑦ twice.

Telephone audio

If your car sound system is connected to a mobile telephone, the sound system's volume will be muted as soon as you “pick up” the telephone. The telephone call is then heard over the car sound system's loudspeakers. This requires that the mobile telephone be connected to the car sound system as described in the installation instructions. You will need a cable for this with the following Blaupunkt number: 7 607 001 503.

You can set the volume at which you want telephone calls to be initially heard.

⇨ Press the **MENU** button ⑦.

⇨ Press the **V** or **Λ** button ⑥ repeatedly until “TEL VOL” appears in the display.

⇨ Set your preferred volume level using the **<** or **>** button ⑥.

When you have finished making your changes,

⇨ press the **MENU** button ⑦ twice.

Note:

- You can use the volume control ③ to adjust the volume of a telephone call whilst the call is being heard.
- You can adjust the tone and volume distribution settings for telephone calls. For further details, please read the chapter entitled “Tone and volume distribution settings”. The settings can only be adjusted during a telephone call and are stored for future telephone calls.

Confirmation beep

For some functions you will hear a confirmation beep if you keep a button pressed for longer than two seconds. For instance, after storing a radio station to a station button you will hear a confirmation beep. The beep can be switched on/off.

⇨ Press the **MENU** button ⑦.

⇨ Press the **V** or **Λ** button ⑥ repeatedly until “BEEP” appears in the display.

⇨ Use the **<** or **>** button ⑥ to switch between the options.

“OFF” means beep off, “ON” means the beep is switched on.

⇨ Press the **MENU** button ⑦.

Radio mode

Switching to radio mode

If you are listening to CD/MP3, CD changer or AUX mode,

- ⇨ press the **BND•TS** (4) button
- or
- ⇨ press the **SRC** button (11) repeatedly until "FM" or "AM" ("MW") appears in the display.

Setting the tuner

In order to guarantee the perfect functioning of the radio element, the unit must be set for the region in which you are located. You can choose between Europe (EUROPE), America (USA), Thailand (THAI) and South America (S-AMERICA). The tuner comes from the factory set for the region in which the unit was sold. Should you encounter problems with radio reception, please check this setting.

This set of instructions refers to the "USA" setting.

- ⇨ Switch off the device by pressing button (1).
- ⇨ Press and hold down the **1** and **5** buttons (9) at the same time and switch on the device again with button (1).

"TUNER" is displayed.

- ⇨ Press the **▲** or **▼** buttons (6) within the next 8 seconds and select your tuner region.

To save the setting,

- ⇨ switch the device off and on again or wait approx. 8 seconds. The radio starts with the last setting activated (radio, CD (MP3), CD changer or AUX).

Selecting the frequency range/memory

This unit can receive programmes broadcast over the FM and AM frequency ranges. There are three memory banks for the FM range and one for the AM range. Six stations can be stored in each memory bank.

Selecting the FM memory bank or the AM frequency range respectively

- ⇨ Press the **BND•TS** button (4) to switch between the FM memory banks (FM1, FM2 and FMT) and the AM frequency range respectively.

Tuning into a station

There are various ways of tuning into a station.

Automatic seek tuning

- ⇨ Press the **▼** or **▲** button (6).

The unit tunes into the next receivable station.

Setting the sensitivity for station seek tuning

You can configure the radio to only tune into stations with a strong reception or to also tune into those with a weak reception.

RADIO MODE

- ⇨ Press the **MENU** button (7).
- ⇨ Press the **▼** or **▲** button (6) repeatedly until “SENS HI” or “SENS LO” appears in the display.

“SENS HI” means that the tuner is highly sensitive. “SENS LO” means it is set to the lower sensitivity setting.

- ⇨ Set the required sensitivity using the **<** or **>** button (6).

When you have finished making your changes,

- ⇨ press the **MENU** button (7).

Note:

- Different seek tuning sensitivities can be set separately for FM and AM respectively. To do so, activate the relevant waveband.

Tuning into stations manually

You can also tune into stations manually.

- ⇨ Press the **<** or **>** button (6).

Storing stations

Storing stations manually

- ⇨ Select the required memory bank (FM1, FM2 or FMT) or the AM frequency range.
- ⇨ Tune into the station.
- ⇨ Press one of the station buttons **1 - 6** (9) for longer than 2 seconds to store the station to that button.

Storing stations automatically (Travelstore)

You can automatically store six stations with the strongest reception in the region. The stations are stored in the FMT or AM memory depending on the selected frequency range.

Note:

- Stations that were previously stored in this memory are deleted in the process.
- ⇨ Press and hold the **BND•TS** button (4) until the seek tuning starts.

The station storing procedure begins. “FM TSTORE” or “AM TSTORE” appears in the display. After the process is completed, the station that is stored in location **1** of the respective memory bank will be played.

Listening to preset stations

- ⇨ Select the memory bank in which the station was stored.
- ⇨ Press the preset station button **1 - 6** (9) of the station you want to listen to.

Scanning receivable stations (SCAN)

You can briefly play all the receivable stations by activating the scan function. You can set the scanning time to between 5 and 30 seconds in the menu.

Starting SCAN

- ⇨ Keep the **MENU** button (7) pressed until the scan process starts.

“SCAN” appears briefly in the display followed by the current frequency (which flashes).

Stopping SCAN and continuing listening to a station

- ⇨ Press the **MENU** button (7).

Scanning is stopped and the station that was tuned into last will remain active.

Setting the scantime

- ⇨ Press the **MENU** button (7).
- ⇨ Press the **V** or **^** button (6) repeatedly until “SCAN TIME” appears in the display.
- ⇨ Set the required scantime using the **<** or **>** buttons (6).

When you have finished making your changes,

- ⇨ press the **MENU** button (7) twice.

Note:

- The set scantime also applies to scanning in CD/MP3 and CD changer mode.

Setting the display

You can choose to continuous display one of the followings:

- Band and Time
- Band and Frequency
- ⇨ Keep the **DIS** button (10) pressed until the required display appears.

CD mode

You can use this unit to play standard CDs, CD-Rs and CD-RWs with a diameter of either 5 or 3 inches.

Beside playing CDs containing audio data, CDs containing MP3 files can also be played on this device.

Descriptions of the “MP3 mode” can be found after this chapter.

To ensure the system functions properly, only use CDs labelled with the compact disc logo. Problems might be experienced when trying to play copy-protected CDs. Blaupunkt cannot guarantee the proper functioning of copy-protected CDs!

⚠ Risk of damage to the CD drive! Contoured CDs (shape CDs) are not suitable for playback in this unit.

We accept no liability for any damage to the CD drive or CD that may occur as a result of the use of unsuitable CDs.

Switching to CD mode

If there is no CD inserted in the drive and the unit is playing Radio, CD Changer or AUX mode,

- ⇨ press the **CD** button (2).

The release panel opens.

- ⇨ Gently insert CD with the printed side uppermost into the drive until you feel some resistance.

The CD is drawn into the drive automatically.

CD MODE

You must not hinder or assist the drive as it draws in the CD.

- ⇨ Gently close the control panel whilst exerting a little pressure until you feel it clicks into place.

CD playback begins.

Note:

- The unit will remain off if the ignition is off. To turn it on and play the inserted CD, press button ① once.

If a CD is already inserted in the drive and the unit is playing Radio, CD Changer or AUX mode.

- ⇨ Press the **SRC** button ⑪ repeatedly until "CD" appears in the display.

Playback begins from the point at which it was last interrupted.

Selecting tracks

- ⇨ Press one of the arrow buttons ⑥ to select the next or previous track.

If you press the **V** or **<** button ⑥ once, the current track will be played again from the beginning.

Fast searching (audible)

To fast search backwards or forwards,

- ⇨ keep one of the **<>** buttons ⑥ pressed until fast reversing / fast forwarding begins.

Random play (MIX)

- ⇨ Press button **5 MIX** ⑨.

"MIX CD" appears briefly in the display and the MIX symbol lights up. The next randomly selected track will then be played.

Stopping MIX

- ⇨ Press button **5 MIX** ⑨ again.

"MIX OFF" appears briefly in the display and the MIX symbol disappears.

Scanning tracks (SCAN)

You can briefly play all the tracks on a CD.

- ⇨ Press the **MENU** button ⑦ for longer than two seconds.

The next track will then be played for scantime as set in the "Setting the scantime".

Note:

- You can set the scantime. For further details, please read the section entitled "Setting the scantime" in the "Radio mode" chapter.

Stopping SCAN and continuing playback

- ⇨ To stop scanning, press the **MENU** button ⑦.

The current track will then continue to be played.

Repeating tracks (REPEAT)

- ⇨ If you want to repeat a track, press button **4 RPT** ⑨.

"RPT TRCK" appears briefly in the display and the RPT symbol lights up. The track is repeated until you deactivate RPT.

Cancelling repeat

- ⇨ If you want to stop the repeat function, press button **4 RPT** ⑨ again.

“RPT OFF” appears briefly in the display and the RPT symbol disappears. Normal playback is then continued.

Pausing playback (PAUSE)

⇨ Press button **3**  ⑨.

“PAUSE” appears in the display.

Cancelling pause

⇨ Press button **3**  ⑨ while in pause mode.

Playback is continued.

Changing the display

Two options are available:

- Track number and clock.
 - Track number and playing time.
- ⇨ Press the **DIS** button ⑩ for longer than two seconds until the required display appears.

Displaying CD text

Some CDs feature so-called CD text. The CD text may include the name of the performer, the album and the track name.

You can have the CD text displayed as running text at every change of track. After the CD text has been displayed once, the standard display (as described in the “Changing the display” section) will be shown.

Switching CD text on/off

- ⇨ Press the **MENU** button ⑦.
- ⇨ Press the **∨** or **∧** button ⑥ repeatedly until “CD TEXT” appears on the display.

⇨ Switch on (“TEXT ON”) or off (“TEXT OFF”) the CD text function by pressing the **<** or **>** button ⑥.

When you have finished making your changes,

⇨ press the **MENU** button ⑦ twice.

Ejecting a CD

⇨ Press the  button ②.

The flip-release panel opens.

⇨ Press the  button ⑫ located beside the CD insertion slot.

⇨ Remove the CD and close the control panel.

Notes:

- An ejected CD will be reloaded into the unit if not removed within 10 seconds to protect it from accidental damage.
- You may also eject a CD when the unit is off, or when CD is not playing.

- Do not use “mixed” CDs containing both non-MP3 data and MP3 files. The unit will only select MP3 files during playback.
- Do not use mix-mode CDs containing both audio tracks and MP3 files. While attempting to playback such CDs, only audio tracks will be selected.

Switching to MP3 mode

MP3 mode is activated in the same way as normal CD mode. For further details, please read the “Switching to CD mode” section in the “CD mode” chapter.

Selecting a directory

To move up or down to another directory,

- ⇨ press the **V** or **^** button (6) once or several times.

Selecting tracks/files

To move up or down to another track/file in the current directory,

- ⇨ press the **<** or **>** button (6) once or several times.

If you press the **<** button (6) once, the current track/file will be played again from the beginning.

Fast searching

To fast search backwards or forwards,

- ⇨ keep one of the **<** or **>** button (6) pressed until fast searching backwards/forwards begins.

Random track/file play (MIX)

To play the tracks/files in the current directory in random order,

- ⇨ briefly press button **5 MIX** (9).

“MIX DIR” appears in the display and the MIX symbol lights up.

To play all the tracks/files on the inserted MP3-CD in random order,

- ⇨ press button **5 MIX** (9) longer than 2 seconds.

“MIX CD” appears in the display and the MIX symbol lights up.

Cancelling MIX

To cancel MIX,

- ⇨ briefly press button **5 MIX** (9).

“MIX OFF” appears in the display and the MIX symbol disappears.

Scanning tracks/files (SCAN)

You can briefly play all the tracks/files on the CD.

- ⇨ Press the **MENU** button (7) for longer than 2 seconds.

“SCAN” appears alongside the blinking track/file numbers during the scanning process.

Note:

- You can set the scanning time (scantime). For further details on setting the scantime, please read the “Setting the scantime” section in the “Radio mode” chapter.

MP3 MODE

Stopping SCAN and continuing playback

⇨ Briefly press the **MENU** button (7).

The currently scanned track/file will then continue to be played normally.

Repeating individual track/file or whole directories (REPEAT)

To play the current track/file repeatedly,

⇨ briefly press button **4 RPT** (9).

“RPT TRCK” appears briefly in the display and RPT lights up.

To repeat the whole directory,

⇨ press button **4 RPT** (9) longer than 2 seconds.

“RPT DIR” appears briefly in the display.

Cancelling REPEAT

To stop the current track or current directory from being repeated,

⇨ briefly press button **4 RPT** (9).

“RPT OFF” appears briefly in the display and the RPT symbol disappears.

Pausing playback (PAUSE)

⇨ Press button **3** (9).

“PAUSE” appears in the display.

Cancelling pause

⇨ Press button **3** (9) while in pause mode.

Playback is resumed.

Setting the display

Setting the standard display mode

While playing MP3 tracks/files, you can choose to display one of the following standard display modes:

- Track/file number and playing time
- Track/file number and clock time
- Directory number and track/file number
- Directory number and clock time
- Directory number and playing time

The chosen display will be shown after scrolling the MP3 texts at every change of track/file.

To set the displays,

⇨ press and hold down the **DIS** button (10) for longer than two seconds to change the display mode. Repeat this step until the desired mode is shown.

Setting the MP3 scrolling texts

You can configure the display to scroll one of the following options at every change of MP3 track/file. After the scrolling texts have been displayed once, the standard display (as described earlier) will be shown. The available options are:

- Directory name (DIR NAME)
- File name (FILE NAME)
- Artist name (ARTIST)
- Song name (SONG NAME)
- Album name (ALBM NAME)

Note:

- Artist, song and album names are part of the ID3 tag version 1 and will not be shown if they are not available on the MP3 files.

To configure the MP3 scrolling texts,

- ⇒ Press the **MENU** button (7).
- ⇒ Press **V** or **^** button (6) repeatedly until "MP3 DISP" appears on the display.
- ⇒ Select the preferred option via the **<** or **>** button (6).
- ⇒ Press the **MENU** button (7) twice to complete the setting.

CD changer mode

Note:

- Information on handling CDs, inserting CDs and operating the CD changer can be found in the operating instructions supplied with your CD changer.

Switching to CD changer mode

- ⇒ Press the **SRC** button (11) repeatedly until "CHANGER" appears in the display.

The CD Changer will resume playback from where it was last played previously.

Selecting a CD

- ⇒ To move up/ down from one CD to another, press the **V** or **^** button (6) once or several times.
- ⇒ An empty CD magazine slot will be skipped in the CD selection process.

Selecting tracks

- ⇒ To move up/ down from one track to another on the current CD, press the **<** or **>** button (6) once or several times.

Fast searching (audible)

To fast search backwards or forwards,

- ⇒ keep one of the **<>** buttons (6) pressed until fast reversing/fast forwarding begins.

CD CHANGER MODE

Changing the display

5 options are available:

- Track number and play time
 - Track number and clock
 - CD number and track number
 - CD number and clock
 - CD number and play time
- ⇨ Press the **DIS** button (10) once or several times for longer than two seconds until the required display appears.

Repeating individual tracks or whole CDs (REPEAT)

- ⇨ If you wish to repeat the current track, briefly press button **4 RPT** (9).

“RPT TRCK” appears briefly and RPT lights up in the display.

- ⇨ If you wish to repeat the current CD, press button **4 RPT** (9) longer than two seconds.

“RPT DISC” appears briefly and RPT lights up in the display.

Cancelling repeat

- ⇨ If you want to stop the repeat function for the current track or CD, press button **4 RPT** (9) briefly and “RPT OFF” appears briefly in the display and RPT disappears.

Random play (MIX)

- ⇨ To play all the tracks on the current CD in random order, briefly press button **5 MIX** (9).

“MIX CD” appears briefly and MIX lights up in the display.

- ⇨ To play the tracks on all the inserted CDs in random order, press but-

ton **5 MIX** (9) longer than two seconds.

“MIX ALL” appears briefly and MIX lights up in the display.

Stopping MIX

- ⇨ Press button **5 MIX** (9) briefly and “MIX OFF” appears briefly in the display and MIX disappears.

Scanning all tracks on all CDs (SCAN)

- ⇨ To briefly play all the tracks on all inserted CDs in ascending order, press the **MENU** button (7) for longer than two seconds.

“TRK SCAN” appears briefly followed by blinking the track number of the CD track being scanned.

Stopping SCAN

- ⇨ To stop scanning, briefly press the **MENU** button (7).

The current track will then continue to be played.

Note:

- You can set the scantime. For further details, please read the section entitled “Setting the scantime” in the “Radio mode” chapter.

Pausing playback (PAUSE)

- ⇨ Press button **3** (9).

“PAUSE” appears in the display.

Cancelling pause

- ⇨ Press button **3** (9) while in pause mode.

Playback is continued.

CLOCK - Time

Briefly displaying the time

- ⇨ To display the time, briefly press the **DIS** button (10).

Setting the time

- ⇨ To set the time, press the **MENU** button (7).
- ⇨ Press the **V** or **^** button (6) repeatedly until "CLOCK SET" appears in the display.
- ⇨ Press the **>** button (6).

The time appears in the display. The minutes flash on and off and can be adjusted.

- ⇨ Adjust the minutes using the **V** or **^** button (6).
- ⇨ Once you have set the minutes, press the **<** button (6). The hours start flashing.
- ⇨ Adjust the hours using the **V** or **^** button (6).

When you have finished making your changes,

- ⇨ press the **MENU** button (7) twice.

Selecting 12/24-hour clock mode

- ⇨ Press the **MENU** button (7).
- ⇨ Press the **V** or **^** button (6) repeatedly until "12H MODE" or "24H MODE" appears in the display.
- ⇨ Press the **<** or **>** button (6) to switch between the modes.

When you have finished making your changes,

- ⇨ press the **MENU** button (7).

Displaying the time continuously when the unit is off and the ignition is on

"CLOCK ON" setting in the menu allows you to display the time when the unit is off and the vehicle ignition is on,

- ⇨ press the **MENU** button (7).
- ⇨ Press the **V** or **^** button (6) repeatedly until "CLOCK OFF" or "CLOCK ON" appears in the display.
- ⇨ Press the **<** or **>** button (6) to switch between the ON/OFF settings.

When you have finished making your changes,

- ⇨ press the **MENU** button (7).

Briefly displaying the time when the unit is switched off

To briefly display the time when the unit is off,

- ⇨ press the **DIS** button (10).

The time is displayed for eight seconds.

TONE AND VOLUME DISTRIBUTION SETTINGS

Tone and volume distribution settings

You can adjust the tone settings (bass and treble) separately for each source (radio, CD (MP3), CD changer or AUX and phone).

You can boost or cut the bass and treble in \pm seven steps.

You can select one of four possible centre frequencies in order to further optimise the sound.

The change to the boost or cut of the bass and treble relates to the particular centre frequency that you selected.

The volume distribution settings (balance and fader) apply to all the audio sources, though not to the telephone.

Adjusting the bass settings

Adjusting the bass boost/cut

- ⇨ Press the **AUDIO** button (5).

“BASS” appears in the display.

- ⇨ Press the **V** or **Λ** button (6) to adjust the bass.

Setting the bass centre frequency

You can choose between four centre frequencies: 60 Hz, 80 Hz, 100 Hz and 120 Hz.

- ⇨ Whilst the bass setting is being displayed, press the **<** or **>** button (6) to choose between the four possible centre frequencies.

When you have finished making your changes,

- ⇨ press the **AUDIO** button (5) twice.

Adjusting the treble settings

Adjusting the treble boost/cut

- ⇨ Press the **AUDIO** button (5).

“BASS” appears in the display.

- ⇨ Press the **>** button (6) repeatedly until “TREBLE” appears in the display.
- ⇨ Press the **V** or **Λ** button (6) to adjust the treble.

Setting the treble centre frequency

You can choose between four centre frequencies: 8 kHz, 10 kHz, 12 kHz and 15 kHz.

- ⇨ Whilst the treble setting is being displayed, press the **<** or **>** button (6) to choose between the four possible centre frequencies.

When you have finished making your changes,

- ⇨ press the **AUDIO** button (5) twice.

Setting the left/right volume distribution (balance)

- ⇨ To set the left/right volume distribution (balance), press the **AUDIO** button (5).

“BASS” appears in the display.

- ⇨ Press the **>** button (6) repeatedly until “BAL” appears in the display.
- ⇨ Press the **V** or **Λ** button (6) to adjust the balance (right/left).

When you have finished making your changes,

- ⇨ press the **AUDIO** button (5).

● TONE AND VOLUME DISTRIBUTION SETTINGS

Setting the front/back volume distribution (fader)

- ⇨ To set the front/back volume distribution (fader), press the **AUDIO** button (5).

“BASS” appears in the display.

- ⇨ Press the **>** button (6) repeatedly until “FADER” appears in the display.
- ⇨ Press the **∨** or **∧** button (6) to adjust the fader (front/back).

When you have finished making your changes,

- ⇨ press the **AUDIO** button (5).

Selecting a preset sound effect Equalizer (EQ)

You can select a preset sound effect for the following styles of music:

- ROCK
- POP
- CLASSIC

The settings for these music styles have already been programmed.

To select one of the sound presets,

- ⇨ press the **AUDIO** (5) button.

“BASS” appears on the display.

- ⇨ Press the **<** button (6).

One of the sound effect options or “EQ OFF” appears on the display.

- ⇨ Press the **∨** or **∧** button (6) to choose between the presets.

If you want to deactivate the sound preset,

- ⇨ choose “EQ OFF” from the available options.
- ⇨ Press the **AUDIO** (5) button once you have completed the setting.

Note:

- The selected preset sound effect is applied to all audio sources.

X-BASS

X-Bass means increased bass at low volumes.

You can set the X-Bass in steps ranging from OFF to three. Three means that the X-Bass boost is set to maximum and OFF means that X-Bass is switched off. In addition, you can choose between a centre frequency of 50 Hz or 100 Hz.

Note:

- The X-Bass setting applies to all the sources (radio, CD (MP3), CD changer/AUX and telephone).
- ⇨ To set the X-BASS, press the **X-BASS** button (8).
- ⇨ Press the **▼** or **▲** button (6) to choose between the possible settings.

Setting the X-BASS centre frequency

You can choose between two centre frequencies of 50 Hz or 100 Hz.

- ⇨ Press the **X-BASS** button (8).
- ⇨ Press the **▼** or **▲** button (6).
- ⇨ Press the **<** or **>** button (6) to choose between the two possible centre frequencies.

The X-Bass setting relates to the centre frequency that you selected.

- ⇨ Press the **X-BASS** button (8) once you have completed the setting.

Setting the level display

The level display briefly provides a symbolic display of the volume and the audio control settings whilst you are adjusting them.

When settings are not being made, the level display indicates the music level of the car radio.

You can switch the music level display on/off in the menu.

- ⇨ Press the **MENU** button (7).
"MENU" appears on the display.
- ⇨ Press the **▼** or **▲** button (6) repeatedly until "PEAK LVL" appears on the display.
- ⇨ Press the **<** or **>** button (6) to choose between "PEAK ON" and "PEAK OFF".

When you have finished making your changes,

- ⇨ press the **MENU** button (7) twice.

Adjusting the brightness (dimmer)

The display brightness will change when the headlights are turned on/off if your car sound system is connected as described in the installation instructions and your vehicle is equipped with the appropriate connections. You can adjust the display brightness separately for night and day in steps ranging from 1 - 9.

In addition, you can select the "AUTO DIM" setting.

The "AUTO DIM" feature is used to adjust the car radio's illumination automatically to suit the set cockpit illumination.

Setting "DIM DAY" or "DIM NIGHT"

- ⇒ Press the **MENU** button (7).
- "MENU" appears in the display.
- ⇒ Press the **▼** or **▲** button (6) repeatedly until "DIM DAY" or "DIM NIGHT" appears in the display.
- ⇒ Press the **<** or **>** button (6) to switch between the brightness levels.

When you have finished making your changes,

- ⇒ press the **MENU** button (7) twice.

Setting the colour of the display illumination (Syracuse/Monterrey MP35)

You can adjust the colour of the display illumination to suit the illumination of your vehicle cockpit. The primary colours red, green and blue (R-G-B) are available for this.

Setting a colour for the display illumination

- ⇒ Press the **MENU** button (7).
- ⇒ Press the **▼** or **▲** button (6) repeatedly until "DISP COL" appears in the display.
- ⇒ Press the **<** or **>** button (6).

The menu for setting the colours is displayed. "R", "G" and "B" are displayed with the current values (0 to 4). The "R" setting flashes.

- ⇒ Press the **▼** or **▲** button (6) repeatedly until the setting that you want is displayed after "R".
- ⇒ Press the **<** or **>** button (6) to move the selection cursor to the position after the other colours ("G" or "B").
- ⇒ Adjust the other colours to suit your preferences.

When you have finished making your changes,

- ⇒ press the **MENU** button (7) twice.

The settings are saved.

DISPLAY COLOUR

Selecting the colour of the display illumination using the colour scan (Syracuse / Monterrey MP35)

You can select the colour of the display illumination during the colour scan. The display shows all the possible colour variations that are available in the RGB spectrum. The colour scan takes approx. 40 seconds.

- ⇒ Press the **MENU** button (7).
- ⇒ Press the **▼** or **▲** button (6) repeatedly until "COL SCAN" appears in the display.
- ⇒ Press the **<** or **>** button (6).

The colour scan starts. All the possible colour variations that are available in the RGB spectrum are shown in the display one after another.

If you want to select the display illumination colour that is currently being shown,

- ⇒ press the **MENU** button (7).

The settings are saved.

If you want to cancel the colour scan without setting a new colour,

- ⇒ press the **▼** or **▲** button (6).

Note:

- If you do not press a button, the colour scan will stop after cycling through the colours once (approx. 40 seconds) and the previously selected colour will be applied as the setting again.

Setting the colour of the display illumination (Key West MP35)

You can adjust the colour of the display illumination to suit the illumination of your vehicle cockpit. The primary colours red and green (R-G) are available for this.

Setting a colour for the display illumination

- ⇒ Press the **MENU** button (7).
- ⇒ Press the **▼** or **▲** button (6) repeatedly until "DISP COL" appears in the display.
- ⇒ Press the **<** or **>** button (6).

The menu for mixing your own colour is displayed. "R" and "G" are displayed with the current values (0 to 4). The "R" setting flashes.

- ⇒ Press the **▼** or **▲** button (6) repeatedly until the setting that you want is displayed after "R".
- ⇒ Press the **<** or **>** button (6) to move the selection cursor to the position after the other colour ("G").
- ⇒ Adjust the other colour to suit your preferences.

When you have finished making your changes,

- ⇒ press the **MENU** button (7) twice.

The settings are saved.

Entering the power-on message

After you switch on your device, the system displays a short message in the display. The factory default setting is the "BLAUPUNKT" text. Instead of this you can enter your own text up to 9 characters long.

- ⇒ Press the **MENU** button (7).
- ⇒ Press the **▼** or **▲** button (6) repeatedly until "ON MSG" appears in the display.
- ⇒ Press the **>** button (6).

The default text for the power-on message appears in the display. The input marker flashes at the beginning of the line.

Note:

- You can delete the entire line by pressing and holding down the **<** or **>** button (6) for longer than two seconds.

To enter a different text,

- ⇒ select a letter using the **▼** or **▲** button (6).
- ⇒ Move the selection cursor using the **<** or **>** button (6).

Once you have entered the message,

- ⇒ press the **MENU** button (7) twice.

The settings are saved.

External audio sources

Instead of connecting a CD changer, you can connect another audio source equipped with a line output. The audio source, for example, can be a portable CD player, MiniDisc player or MP3 player.

The AUX input must be activated in the menu.

If you want to connect an external audio source, you will need an adapter cable. You can obtain this adapter cable (BP no.: 7 607 897 093) from your authorised Blaupunkt dealer.

Switching the AUX input on/off

- ⇒ Press the **MENU** button (7).
"MENU" appears in the display.
- ⇒ Press the **▼** or **▲** button (6) repeatedly until "AUX OFF" or "AUX ON" appears in the display.
- ⇒ Press the **<** or **>** button (6) to switch AUX on/off.

When you have finished making your changes,

- ⇒ press the **MENU** button (7).

Note:

- If the AUX input is switched on it can be selected by pressing the **SRC** button (11) and it is shown as "AUX INPUT" on the display.

SPECIFICATIONS

Specifications

Amplifier

Output power: 18W RMS x 4ch @ 14.4V @ 4ohm @ 1% THD

Tuner

Frequency ranges USA:

FM: 87.5 - 107.9 MHz (200 kHz step)

AM: 530 - 1710 kHz (10 kHz step)

Frequency ranges Europe:

FM: 87.5 - 108 MHz (100 kHz step auto/50 kHz manual)

AM: 531 - 1602 kHz (9 kHz step)

Frequency ranges Thailand:

FM: 87.5 - 108 MHz (50 kHz step auto/25 kHz step manual)

AM: 531 - 1602 kHz (9 kHz step)

Frequency ranges South America:

FM: 87.5 - 107.9 MHz (100 kHz step auto/50 kHz step manual)

AM: 530 - 1710 kHz (10 kHz step)

FM mono sensitivity:

17 dbf

FM frequency response:

35 - 16,000 Hz

CD

Frequency response:

20 - 20,000 Hz

Pre-amp out

4 channels: 2 V

Input sensitivity

AUX input: 2 V / 6 k Ω

Subject to changes!

Service numbers / Numéros du service après-vente / Números de servicio / Número de serviço

Country:	Phone:	Fax:	WWW:
Germany	(D) 0180-5000225	05121-49 4002	http://www.blaupunkt.com
Austria	(A) 01-610 39 0	01-610 39 391	
Belgium	(B) 02-525 5444	02-525 5263	
Denmark	(DK) 44 898 360	44-898 644	
Finland	(FIN) 09-435 991	09-435 99236	
France	(F) 01-4010 7007	01-4010 7320	
Great Britain	(GB) 01-89583 8880	01-89583 8394	
Greece	(GR) 210 94 27 337	210 94 12 711	
Ireland	(IRL) 01-4149400	01-4598830	
Italy	(I) 02-369 62331	02-369 62464	
Luxembourg	(L) 40 4078	40 2085	
Netherlands	(NL) 023-565 6348	023-565 6331	
Norway	(N) 66-817 000	66-817 157	
Portugal	(P) 01-2185 00144	01-2185 11111	
Spain	(E) 902 52 77 70	902 52 77 70	
Sweden	(S) 08-7501500	08-7501810	
Switzerland	(CH) 01-8471644	01-8471650	
Czech. Rep.	(CZ) 02-6130 0441	02-6130 0514	
Hungary	(H) 01-333 9575	01-324 8756	
Poland	(PL) 0800-118922	022-8771260	
Turkey	(TR) 0212-335 06 69	0212-346 00 40	
USA	(USA) 800-2662528	708-6817188	
Brasil (Mercosur)	(BR) +55-19 3745 2769	+55-19 3745 2773	
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