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**User manual BLAUPUNKT LONDON RDM 104**  
**User guide BLAUPUNKT LONDON RDM 104**  
**Operating instructions BLAUPUNKT LONDON RDM 104**  
**Instructions for use BLAUPUNKT LONDON RDM 104**  
**Instruction manual BLAUPUNKT LONDON RDM 104**

## Operating instructions



## London RDM 104



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1 second. To adjust the volume: VOL + louder, VOL - softer 3 FMT button (Frequency Modulation) Selects the FM frequency range. Switches between the FM memory levels I, II and T (Travelstore). Press the button repeatedly until the memory level you are looking for appears in the display. Stores the six stations with the strongest signals automatically with Travelstore: To store: Press the FMT button repeatedly until the search function begins in the display. To retrieve: Press the FMT button repeatedly until T appears in the display. Then briefly press one of the station buttons 1, 2, 3, 4, 5, 6. 5 -dB button Switches muting on and off. MUTE will light up in the display. Stores the selected time and TIM TIME.

Stores the STATION and CD NAME for CD-UPD. 6 Rocker switch <</>, /Time mode: << track backwards, >> track forwards Sets the desired DSC values. "Pages" through a station group, e. g. NDR1 ... NDR4 Sets the hour or minutes display (display will flash). DSC mode: AF mode: Controls the following functions: Rocker switch <</>> Radio mode: Selects the stations manually step by step, << downwards, >> upwards. Hold the switch pressed down to move quickly through the frequencies (Note: Switch off AF mode).

CD mode: track forwards, track back. 27 PORTUGUES ESPAGÑOL AUD mode: Tone: treble +, treble Fader: front, rear. SVENSKA Rocker switch / Radio mode: Automatic station search upwards, downwards. NEDERLAND ITALIANO FRANÇAIS ENGLISH 4 M?L (M - AM, L - Longwave) Selects the AM or longwave frequency range. Switch between AM and LW by pressing the button as often as necessary. AUD mode: Tone: << bass -, >> bass + Balance: << left, >> right DEUTSCH Short description DSC mode: Selects the DSC functions Sets the hours and minutes Time mode: 8 Inserting the KeyCard Insert the KeyCard into the slot with its contact surface facing up. Release the KeyCard by pressing it in slightly and then remove it. KeyCard : TPM button (Track Program Memory) Stores selected tracks from a CD. Tracks from up to 30 CDs can be stored. ; lo/CLR button Function in radio mode Io: Press the button briefly: Switches the station search sensitivity.

Press the button for longer than 2 seconds: Switches between stereo and mono playback. Function in CD mode CLR: Press the button to delete the CD tracks in the TPM memory. < TIM button (Traffic Information Memo) Press the button briefly to play the stored traffic announcements or to interrupt the announcement. Press the button for longer than 2 seconds in order to activate or deactivate TA (Traffic Announcement - traffic announcement priority). 7 Display Displays the selected functions and settings.

Station name Frequency range Station button/ Memory level Functions PTY Program type SPORT CD mode TIME Time played Track number Functions 9 PS/MIX button Function in radio mode: PS (Preset Station Scan) Press the button briefly: The stations stored on the station buttons will be played one after the other briefly. Press the button for longer than 2 seconds: All of the stations in reception range will be played briefly. Function in CD mode: MIX Press the button briefly: All of the tracks on the CD will be played briefly in random order. Press the button for longer than 2 seconds: CD SCAN. All of the tracks will be played briefly in proper sequence.

Press the PS/MIX button once briefly in order to interrupt the SCAN function. 28 = AF button (Alternative Frequency for RDS) With the help of AF the radio is able to automatically look for a frequency with better reception for the station currently being played. Press the button briefly: Switches AF on or off. Press the button for longer than 2 seconds: Switches REG ON or REG OFF (REG: regional stations). > PTY button (Program Type) Activates the PTY mode. In the PTY mode, the station buttons become program buttons, for programs such as NEWS, SPORT, POP MUSIC, SCIENCE, etc. ? button (Eject) Ejects the CD. @ Station buttons 1 to 6 Store six stations for each of the memory levels, I, II and T in the FM frequency range and six stations each for the AM and LW frequency ranges. 29 PORTUGUES ESPAGÑOL D SRC button (source) Switches between the sound sources, e.g.

CD - radio - CD. SVENSKA treble fader rear NEDERLAND bass balance left bass + balance right ITALIANO B DSC button (Direct Software Control) Activates the programmed basic settings in combination with the rocker switch 6. Stores any changes made in the basic settings. Switches the display to clock display during the radio or CD mode. treble + fader front FRANÇAIS ENGLISH A CD insert After a CD has been inserted, then the playback will switch automatically from the radio to the CD mode.



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**C AUD button** Press the button for longer than 2 seconds in order to switch the loudness on or off. Press the button once to activate the bass/treble function. Press the button twice to activate the balance/fader function. Use the rocker switch to make any adjustments to the settings. **DEUTSCH** Important information  
What you really have to read Operating the car radio with an Before you operate your new car radio, please - automatic antenna see read the following information carefully.

If you drive through a car wash, then the automatic antenna must be fully retracted. Switch the car radio off in order to ensure this. If **TIM ON** appears in the display when you switch the car radio off, then this means that the timer is activated. The automatic antenna will remain telescoped out for 3 hours. In addition to this, the radio remains in the standby mode for 1.

5 hours before and after the preset time when the timer has been activated. In this case, the automatic antenna will also telescope out. Press the **TIM** button briefly after you have switched the radio off. **STBY OFF** will then appear in the display and the antenna will retract automatically. After you have driven through the car wash, switch the radio on again and the **TIMER** will be reset.

**Optical display as theft protection** When you have parked your vehicle, you can let the tongue of the KeyCard flash in order to act as theft protection. Use **DSC** to select one of two settings: **LED ON** or **LED OFF**. Please read the section on "Programming with **DSC - LED ON/OFF**". Traffic safety As the driver of a motor vehicle, it is your responsibility to pay attention to the traffic situation at all times. Never use your car radio in a way that could distract you. Please keep in mind that you travel a distance of 14 m per second at a speed of only 50 km/h. Should the traffic situation become particularly demanding, we advise you not to use the radio. Always make sure that you are still able to hear any warning signals coming from outside of the vehicle, such as police or fire engine sirens, so that you can react accordingly. Always select a moderate volume for playing your car radio while you are driving. **KeyCard** The car radio can only be operated using either **KeyCard 1** or **2**.

Their codes are stored in the unit. Switch the unit on and insert the **KeyCard** completely into the slot. The car radio is now ready for operation. If the wrong **KeyCard** is inserted, then "----" will appear in the display. After approximately 10 seconds, **CARD ERR** will appear in the display. Do not make any further adjustments to the radio until you have inserted the correct **KeyCard**. Never pull the **KeyCard** out directly. First press the **KeyCard** in. This releases the **KeyCard** and puts it in the proper position for being removed. Now you can pull it out.

Should the **KeyCard** be lost or damaged, then you must apply for a new **KeyCard** at an authorized service centre. Designer **Key- Installation/Connection** If you would like to install this equipment yourself or add any new components, then please read the enclosed installation and connection instructions carefully. 30 Cards are also available at a slightly higher price. The service centres are marked ( ) in the car radio service centre list. The Central Customer Service Office in your country is also able to give you the name of the **KeyCard** service centre closest to you.

Use either **KeyCard (1 and 2)** to individually store the following functions as desired: bass, treble, balance and fader settings, basic volume, scan time, beep sound, tone for voice programs "speech", assignment of the station buttons, loudness, **pDSC** button and then the rocker switch. **VOL FIX** will appear in the display. · Set the desired volume using the rocker switch <</>>. In order to store this setting · press the **DSC** button. The radio will switch back to the original volume setting first.

Turn it off and on again once to obtain the new setting. Adjusting the volume To adjust the volume · press the **VOL+** button to increase or the **VOL-** button to decrease the volume. The display ranges from 0 to +63. If you have set a relatively loud volume and would like to reduce it immediately, · press the **-dB** button. **MUTE** will then appear in the display. If you want to reset the original volume, then · press the **-dB** button again briefly or the **VOL+** button. 32 Adjusting bass and treble In order to activate the bass and treble settings · press the **AUD** button once. Either **BAS** or **TRE** and a number between 6 and +6 will appear in the display. In order to adjust the bass (**BAS**) · press the rocker switch <</>>. << The bass will decrease.

>> The bass will increase. In order to adjust the treble (**TRE**) · press the rocker switch / . The treble will increase. The treble will decrease. The number in the display will change accordingly between -6 and +6. It will automatically stop at 0. Finish making the new setting by pressing the **AUD** button; otherwise the display will return to radio or **CD** mode approximately 8 seconds after the last adjustment has been made. Adjusting the loudness It is more difficult for the human ear to detect bass sounds at low volume than to hear midrange and high sounds. The loudness switch balances this out by amplifying the soft bass sounds. In order to switch loudness on and off · press the **AUD** button for longer than 2 seconds.

When loudness has been switched on, then **LD** will appear in the display. The point at which loudness takes effect can be set in the **DSC** mode. · Press the **DSC** button. Then press the rocker switch repeatedly until **LOUDNESS** appears in the display. To alter the setting · press the rocker switch <</>>.

**LOUD** will appear in the display with a number between 1 and 6. In order to store the new setting · press the **DSC** button. @@ · Setting the clock This radio is also equipped with a clock which you can have displayed during radio or **CD** playback. In addition to this, the clock is also used for the **TIM** standby recording feature. To select the clock mode · press the **DSC** button.

The clock display will then appear. In order to set the hours · press the rocker switch << and then set the hours with the rocker switch / . In order to set the minutes · press the rocker switch >> and then set the minutes with the rocker switch / . To store the new setting · press the **-dB** button or · press the **DSC** button. Press the **DSC** button at any time in order to switch to the clock display during radio or **CD** playback. 33 **PORTUGUES ESPAGÑOL SVENSKA NEDERLAND ITALIANO FRANÇAIS ENGLISH DEUTSCH** Operating the radio with **RDS (Radio Data System)** The Radio Data System offers you more convenience when listening to the radio. More and more radio stations have begun to broadcast **RDS** information in addition to their normal programming. As soon as the station program has been identified, then the station symbol, including regional program if applicable, will appear in the display, for example, **NRD1 NDS (Lower Saxony)**.



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When RDS is activated, the station buttons become program buttons. You now know exactly which program you have tuned into and in future you can select this program directly.

RDS offers a variety of advantages: While the radio is looking for the strongest reception signal, it will switch to mute briefly. When SEARCH appears in the display after the radio has been switched on or one of the stored frequencies retrieved, then the radio will automatically search for an alternative frequency.

SEARCH will disappear from the display when the alternative frequency has been found or the complete frequency range has been run through. If no acceptable frequency can be found in your reception range · then select another station. If you leave this regional program's reception area or you would like to take advantage of the full RDS service, then switch to REG OFF. · Press the AF button for longer than 2 seconds until REG OFF appears. Selecting the frequency range You can choose between FM (ultra shortwave), AM (medium wave) or LW (longwave) frequency ranges. Selecting FM · Press the FMT button briefly. FM for frequency modulation will appear in the display. Selecting AM or LW · Press the M-L button.

M for AM or L for LW will then appear in the display. If you want to switch between AM and LW: · Press M-L once more. The following operating instructions apply to all frequency ranges unless otherwise indicated. REG - regional program Certain programs broadcast by radio stations are divided up at times into regional programs. The 1st program broadcast by NDR, for example, offers programs with different contents in the northern states of Germany Schleswig-Holstein, Hamburg and Lower Saxony at certain times.

If you have tuned into a regional program and wish to continue listening to it · then press the AF button for longer than 2 seconds until REG ON appears in the display. If REG ON is already activated, then REG ON will appear in the display briefly when the radio is switched on. AF - Alternative frequency The AF (Alternative Frequency) function makes sure that the radio will always tune into the strongest signal for the station you are listening to in the current reception area automatically. This function has been activated when AF appears in the display. In order to switch this function on or off · press the AF button briefly.

34 Selecting stations automatically Switching to the following station · Press the rocker switch · The car radio will automatically tune into the following station. Switching to the preceding station · Press the rocker switch · The car radio will automatically tune into the preceding station. If you hold the rocker switch / down, then the car radio will move through the stations quickly either up or down. up Switching between the memory levels (FM) You can switch between the memory levels I, II and T to store and to retrieve stored stations. The currently selected memory level will appear in the display. · Press the FMT button repeatedly until the memory level you want appears in the display. step by step down step by step up down 35 PORTUGUES You can also select stations manually. Important: Switch off AF first.

· Press the rocker switch << or >>. The frequency will change in preset increments downward or upward. If you want to switch between stereo and mono playback: · Press the lo/CLR button for longer than 2 seconds. ESPAÑOL Selecting stations manually Switching from stereo to mono (FM) @@ In the FM range, you can store six stations on the station buttons 1 to 6 for each of the memory levels (I, II, T). In the AM and LW range, you can store six stations each. · Select the frequency range with the FMT or M-L button. SVENSKA You can alter the sensitivity of the automatic station search feature in all frequency ranges. If you only want to tune into stations with strong signals (low sensitivity): · Press the lo/CLR button repeatedly until lo appears in the display. If you also want to tune into stations with weaker signals (high sensitivity): · Then press the lo/CLR button again so that lo disappears from the display. You can also alter the degree of sensitivity in every stage (see the section on Programming with DSC - S-DC, S-LO).

Storing stations NEDERLAND ITALIANO FRANÇAIS Selecting the station search sensitivity ENGLISH If you hold the rocker switch pressed down, then the frequencies will change quickly. When you have reached the frequency you want · then release the rocker switch <</>>. will light up in the The stereo symbol display for stereo playback. When you switch the radio on, stereo playback is activated. The radio will automatically switch to mono playback under poor reception conditions.

DEUTSCH · Select a station with the rocker switch (automatically with / or manually with <</>>). Press the desired station button until the radio switches to mute briefly and you hear a beep or the radio switches on to playback once again (in approximately 2 seconds). Now the station has been stored. The display will indicate which button was pressed. Note: If you should try to store a station which has already been stored, then the corresponding station button and, for FM the memory level, will flash in the display.

· been completed, the radio will tune in the strongest station. Stations can also be stored manually in Travelstore if desired. If there are fewer than 6 stations, then dashes will appear in the display for the unassigned buttons. Retrieving stored stations You can retrieve stored stations at the touch of a button. · Select the frequency range by pressing FMT and the memory level or the frequency range M-L. · Press the corresponding station button briefly to retrieve the station. The station button number and, for FM the memory level, will flash in the display. Depending on which memory level has been activated for FM, all of the stations in either I, II or the Travelstore T level will be scanned. Unassigned station buttons will be skipped over. If you would like to listen to the station currently being scanned, · then just press the PS/MIX button once more.

Scanning stations with Radio Scan You can scan all of the stations in your reception range on any one of the frequency ranges one after the other. You can set the playing time from 5 to 30 seconds (refer to the section on Programming with DSC-SCANTIME). @@ To scan · press the PS/MIX for longer than 2 seconds. The radio will play all of the stations in your current reception range one after the other. Either the frequency or the station symbol will flash in the display. Automatically storing the strongest stations with Travelstore You can store the six stations with the strongest signals sorted according to their signal strength in your current reception area automatically.



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This function is particularly convenient on longer trips. · Press the FMT button for at least 2 seconds. The radio will search for the strongest FM station signals and store them in the memory level T (Travelstore). When this process has Scanning stored stations with Preset Scan (PS) You can have all of the stations stored in one frequency range played briefly by using the Preset Scan feature.

You can set the playing time from 5 to 30 seconds (refer to the section on Programming with DSC-SCANTIME). To scan · press the PS/MIX button briefly. All of the stations stored in that frequency range will be played briefly one after the other. 36 PTY (Program Type) The PTY signal is a method of identifying program types which will be included in future in the RDS data telegram transmitted by radio stations. The program types are divided into news, politics, special information, sport, etc.

This will make it possible for you to choose a program according to the type of program you would like to listen to. PTY prepares you for the future with RDS. To switch PTY on or off · press the PTY button. Now you can use the station buttons to select one of six different program types. The station buttons are now program buttons.

PTY and Scan In the scan mode, only those stations transmitting the PTY code selected will be scanned. · Select, for example, SPORT on station button 6. Start scan by pressing the PS/MIX button. During the search the display will flash PTY SCAN and SPORT alternately. If no SPORT stations are found, then the radio will return to the mode it started in. Besides these 6 program types, there are currently another 9 program types, 15 vacant storage locations and the default settings · NEDERLAND 37 PORTUGUES ESPAGÑOL SVENSKA ITALIANO FRANÇAIS If you would like to listen to the station currently being scanned, · then just press the PS/MIX button once more. If you do not select any of these stations, then the radio will return to the station which was being played before the scanning function began. PTY and station search · · Select, for example, SPORT on station button 6. Press the rocker switch / to start the station search function. Now the radio will pick up only those stations transmitting the PTY code SPORT.

During the search the display will flash SEARCH and SPORT alternately. If no station is found, then SPORT will flash in the display for approximately 3 seconds. The radio will then return to the mode it started in. which are stored under PTY SET in the DSC mode. If you would like to re-program the station buttons and change the language, please read the section on Programming with DSCPTY SET and PTY LANG. ENGLISH DEUTSCH Receiving traffic information stations with RDS-EON Many FM stations regularly transmit current reports on the traffic conditions in their broadcasting area. Stations transmitting traffic announcements broadcast an identification signal that your car radio can evaluate. If this signal is identified, then TP will appear in the display (Traffic Program). In addition to these, there are also stations which do not actually transmit traffic information themselves, such as NDR3, but by using RDS-EON they make it possible to receive the traffic messages broadcast by traffic information stations in the same station group. @@e.

TA must also appear in the display. @@@@In order to store this new setting · press the DSC button. @@@@The radio will search for an alternative program. @@@@Switch the traffic announcement priority off. Press the TIM button for longer than 2 seconds.

TA will disappear in the display. · Automatic station search start (CD mode) If you are listening to a CD and you leave the reception area for the traffic information station selected, then the car radio will automatically search for a new traffic information station. 38 Entering station names

@@@@The stations must be stored on the memory level I or II. · Select the desired station button. In order to enter the name · press the DSC button.

@@Please read the section "Setting the clock". @@@@The frequency followed by dashes will appear in the display. The first dash will flash. Press the rocker switch <<. Either OFF or the hours will flash in the display. @@@@In order to select the first character · press the rocker switch / as often as necessary. The display will change accordingly. The first character selected will flash. In order to confirm your selection · press the rocker switch >>. The first character will light up and the second dash will flash.

Enter the next character in the same way. Once you have completed the name as desired, · press the -dB button for longer than 2 seconds. In order to switch back to the radio mode · press the DSC button. When you now select this station, the name you have entered will appear in the display. The RDS display has priority. If you enter a name for an RDS station, then this name will appear in the display for approximately 2 seconds after you switch it on. Then the RDS name will appear. If you re-assign any of the station buttons, you automatically delete any names you have entered for that station. This car radio is equipped with a digital language memory which can record up to four traffic announcements with a total length of four minutes at the maximum. When the radio is switched on, the traffic messages are recorded automatically, even when the DSC mode TIM OFF has been selected or TA switched off.

The radio has been equipped with a timer so that it can still record traffic announcements in your absence or when the radio has been switched off. DEUTSCH TIM (Traffic Information Memo) In order to set the minutes · press the rocker switch >>. Set the desired minutes · by pressing the rocker switch /.

In order to store the new time set (TIM TIME) · press the -dB or the DSC button. The TIM time is exactly in the middle of a 3hour recording period.

For example: TIM time is set at 7.30 h Start TIM-TIME Ende Retrieving stored traffic announcements · Press the TIM button briefly. The following, for example, could appear in the display: T1 7.30, i. e.

T1 = traffic announcement 1, which was recorded at 7.30. If four traffic announcements have been recorded, then T4 is always the most recent one and will be played first. During the traffic announcement you can perform the following functions with the rocker switch 6: <<: back to the beginning of the message : >>: switch to the preceding message switch to the following message button. The radio will confirm that this function has been deactivated by displaying the message STBY OFF. The timer standby will not be affected by this. Switching off the TIM standby recording function completely In order to switch off the standby recording · press the DSC button. · · Use the rocker switch the menu TIM TIME.



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/ to select 6:00 7:30 TIM aktiv 9:00 TIM standby recording TIM is activated. After the radio has been switched off, TIM remains in standby mode for 3 hours.

In addition to this, TIM is active for 1.5 hours before and after the TIM TIME selected. When TIM has been activated, then TIM-ON will appear in the display briefly when the radio is switched on. switch back to either radio or CD playback In order to cue or review during a traffic announcement · hold the rocker switch / pressed down. If no traffic announcements have been recorded, then NO TIM will appear in the display when you press the TIM button. Press the -dB button and set the time setting to TIM OFF with the help of the rocker switch / . TIM OFF is located between 23.00 and 0.00 h. In order to store these changes and leave the TIM MODE · press the -dB or DSC button.

Notes If you do not plan to drive your vehicle for an extended period of time (for example, during your holidays), then switch TIM off completely. Please read "Important information" and the section dealing with "Operating the car radio with an automatic antenna" before you drive through a car wash. Deactivating TIM After switching off the radio, you can also deactivate the TIM mode until the next time the radio is switched on by pressing the TIM 40 Inserting a CD · · Switch the radio on. Insert a CD with the label facing up completely into the disk insert with the use of force. The CD will be transported to its playing position automatically.

CD ON and the track number T1 will appear in the display. The display will change and now the playing time or CD PLAY or the name you have given the CD selected will appear. If you would like to play one of the following tracks · press the rocker switch . If you would like to listen to the track currently playing again from the beginning, · then press the rocker switch once. If you would like to play one of the preceding tracks · press the rocker switch as often as required.

Storing tracks with TPM · · Insert a CD. Select a track with the rocker switch / . In order to store this track · press the TPM button until you hear a beep or until the audio mute switches off again. Select the next track with the rocker switch / and store it with the TPM button as described above. You can store tracks at any time during CD playback. In order to do this, TPM must be switched off (press the TPM button). Program TPM for other CDs in the same way. CD playback with TPM · Insert a CD. · Press the TPM button. The tracks stored with TPM will be played in ascending order.

Any tracks which were not stored will be skipped over. Fast forward and fast rewind To fast forward · hold the rocker switch >> pressed down. To fast rewind · hold the rocker switch << pressed down. Once you have reached the desired position, release the button and playback will start again. Removing a CD · Press the button (eject) for longer than one second. The CD will be ejected. Do not disturb or try to help the automatic insert and eject of the CDs in any way. Selecting a track During playback you can press the rocker switch / in order to select a different track. 41 PORTUGUES With TPM you can choose up to 20 tracks each from up to 30 CDs and store them. When TPM is activated (TPM will light up in the display), then the selected tracks will be played on the CD which has been inserted.

ESPAÑOL TPM (Track Program Memory) SVENSKA NEDERLAND ITALIANO FRANÇAIS ENGLISH If a CD is inserted from which no tracks have been stored in TPM, then NO-TPM will appear briefly in the display. All of the tracks on this CD will be played. DEUTSCH CD playback Deleting TPM Using the lo/CLR (clear) button, you can delete single tracks, all of the tracks for one CD or the entire TPM. In order to delete any of this information, TPM must be switched on. TPM will then appear in the display.

If TPM contains no data, then NO TPM will appear in the display. · · · Deleting a TPM track Insert a CD. Switch TPM on. Select the track with the rocker switch / . Press the lo/CLR button repeatedly until CLEAR appears in the display.

Deleting TPM for one CD Insert a CD. Switch TPM on. · · · Deleting the entire TPM Insert a CD. Switch TPM on. Press the lo/CLR button for approximately 14 seconds until CLR TPM appears in the display. The entire TPM is now deleted for all of the CDs. TPM Update Use the update function (updates the TPM memory) to confirm all of the CDs for which the TPM information is not to be deleted. · Press the DSC button. · · Use the rocker switch the CD UPD mode. / to select READY and then CD UPD will then appear in the display.

In order to exit the DSC mode · press the DSC button. The system has saved the information on all of the CDs which were confirmed. All of the information for any CDs which were not inserted and confirmed beforehand has now been deleted. Automatic scanning feature CD SCAN Use this function to scan all of the tracks on any CD. Activate SCAN. · Press PS/MIX for longer than 2 sec. CD SCAN will then appear in the display. Portions of the following music tracks will be played briefly one after the other. If TPM has been activated, then only those tracks stored in TPM will be played. If you would like to listen to the track which is currently being played, · press PS/MIX once again.

This will switch SCAN off and the selected track will be played back. You can set the playing time from 5 to 30 seconds in the DSC mode under SCANTIME. Use the rocker switch </> to select LOAD CD. Insert a CD. The following messages will appear in the display one after the other: READ CD, READY and after that NEXT CD.

· · · Press the lo/CLR button for approximately 8 seconds until CLR CD appears in the display. TPM is now deleted for this CD. · button (eject) and remove the CD. Proceed as described above for all of the CDs for which the TPM information is not to be deleted. Leave the last CD inserted. · Press the TPM button for longer than 2 seconds. 42 MIX playback When the function MIX has been activated, then the tracks on a CD will be played in random order. MIX will then appear in the display. If TPM has been activated, then only those tracks stored in TPM will be played. If you do not want to listen to any one track, then just press the rocker switch / to select a different one. In order to switch the MIX function on or off, · press PS/MIX briefly. Entering CD names You can give up to 30 CDs names. When you then insert a named CD, its name will appear in the display. · Insert a CD. · · Press the DSC button.

Use the rocker switch / in DSC mode in order to select the function CD DISP. Select the function NAME with the rocker switch </>.



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Then use the rocker switch / to select the DSC mode CD NAME and press the rocker switch <</>. 8 dashes will then appear in the display. The first dash will flash. · Select the first character with the help of the rocker switch / . You have the choice between the capital letters A to Z, special characters and the digits 0 to 9. The first character selected will flash. In order to confirm your selection · press the rocker switch >>. The first character will light up and the second dash will flash.

Enter the next character in the same way. Once you have completed the name as desired, · press the -dB button in order to store it and then press the DSC button to quit the NAME mode. You can change any existing name by entering and storing a new one (overwriting). If you have chosen NAME, but have not entered one then CD PLAY will appear in the display. Switching sound sources with SRC You can switch between the different sound sources in the sequence CD - radio - CD.

If you want to switch the sound source while you are listening to a CD, · press the SCR button. The equipment will switch over to radio reception. If you have connected a CD changer (option) to the system, then you can switch between CD - radio - CD changer - CD. Connecting a telephone If your vehicle is equipped with a car telephone, then the radio or CD playback can be automatically switched to mute while you are using the telephone. TELEPHONE will then appear in the display.

The telephone must be connected to the audio equipment for this to function properly. Please refer to the installation instructions for further information. NEDERLAND PORTUGUES ESPAGÑOL SVENSKA · · · 43 ITALIANO FRANÇAIS ENGLISH DEUTSCH Programming with DSC Using DSC (Direct Software Control), you can adjust certain settings and functions for this car radio to your own liking and then store them. The basic settings for this audio equipment have been made at the factory. Please refer to the following overview for the basic factory settings so that you can always reset to these if desired. If you wish to alter any of the programming, · then press the DSC button. Use the rocker switch to make your selection from among the following functions and to make the adjustments desired. The current setting for that function will first appear in the display. select function The following DSC settings are available: TIME: Use << to set the hours, >> to set the minutes. To set the time press the rocker switch / .

Use this function to name your CDs. Use this setting to alter the viewing angle to your liking from -1 to 0 to +1. This sound will confirm functions which are completed by pressing a button for longer than 2 seconds. You can adjust the volume from 0 to 9 with the help of the rocker switch << / >> (0 = off). You can adjust the brightness of the display from values between 1 and 16. You can also select different values for day and night. COLOUR: CD-NAME: Selecting the night brightness: Switch the dashboard illumination on and program the brightness value. The audio equipment must be connected with the vehicle lighting for this to function correctly. With this setting, you can alter the colour of the display from G = green to R = red. Use the rocker switch << / >> to select whether you would like the CD NAME, the playing TIME or the NUMBER to appear in the display.

ANGLE: BEEP: CD DISP: set value set value BRIGHT: select function In order to confirm or finish a setting, · then press the -dB or the DSC button. LED ON/OFF: You can choose here between LED ON or LED OFF. With LED ON, the KeyCard tongue will flash as additional theft protection when the unit has been switched off and the KeyCard removed. 44 LOUDNESS: This function amplifies the soft bass sounds to make them audible to the human ear. LOUD 1 - little amplification LOUD 6 - greatest amplification With this function you can set the program type identification to either GERMAN or ENGLISH.

Use the PTY SET mode to alter the factory preset assignment of the station buttons. Press the station button you wish to alter. Select PTY SET in the DSC mode with the help of the rocker switch / . Use the rocker switch <</>> to select the program type desired. Then press the corresponding station button for longer than 2 seconds.

SCANTIME: Use this function to set the scan time for the radio or CD player from between 5 and 30 seconds with the help of the rocker switch <</>>. Select the station search sensitivity for long distance reception with this function. DX1 - high sensitivity DX3 - normal sensitivity Select the station search sensitivity for local reception with this function. LO1 - sensitive LO3 - insensitive In future many RDS radio stations will differentiate between music and speech programs. You can alter the tone from between 0 and 4. @@ With this function you can name any radio station. TA LEVEL: S-DX: PTY LANG: PTY SET: S-LO: TIM TIME: ST NAME: 45 PORTUGUES ESPAGÑOL SVENSKA SPEECH: Use this menu to set the recording time for traffic announcements when the audio equipment is switched off. If the timer has been activated, then "TIM ON" will light up when the radio is switched off. Switch the timer off by setting the time to OFF (between 23.00 and 0.

00 h). NEDERLAND With this function you can set the volume for traffic announcements from between 1 to 9. The traffic announcements will then be broadcast at this volume. In addition to this, you can adjust the loudspeakers (BAL/FAD) and the tone (BAS/TRE) for TA (with respect to the driver's position). You must adjust this before setting the TA LEVEL. After you have stored these settings, then set the standard values for the loudspeakers and tone. ITALIANO FRANÇAIS ENGLISH DEUTSCH CD changer (optional) CD UPD: Use this function to update the TPM of your CDs. The information on all of the CDs which you insert and confirm will not be deleted. All of the other information will be deleted. After selecting CD UPD, insert a CD.

READ CD, READY, NEXT CD will appear one after the other in the display. When you remove the CD, LOAD CD will appear in the display. You can now insert another CD. Use this function to select the volume at which the radio is set when it is switched on. Overview of the DSC factory settings TIME ANGLE BEEP BRIGHT COLOUR CD DISP LED LOUDNESS PTY LANG SCANTIME S-DX S-LO SPEECH TA LEVEL TIM TIME VOL FIX 0:00 0 4 16 mid-range TIME ON 3 ENGLISH 10 seconds 2 2 0 5 OFF 20 You can operate the Blaupunkt changers CDC-A03/-F03 and CDC A05/-F05 by remote control in combination with this car radio.

Please refer to the operating instructions for the CD changer for further information on operating the changer magazine. The operation of the CD changer is almost identical to that of the CD player in the radio.



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In the following is a brief description of the functions which are the same. Playing CDs · First insert the magazine filled with CDs into the changer. In order to play the CDs from the magazine, switch from the radio to the changer mode.

· Press the SCR button repeatedly until CDC mode appears in the display. CD playback will now begin. In the DSC menu under CD DISP you can select whether the name (NAME), the playing time (TIME) or the CD number (NUMBER) will appear in the display. If you have chosen (NAME), but no name has been entered for the CD, then the CD number will first appear briefly, followed by CDC PLAY. VOL FIX: Note: The buttons for remote control should not be used in the DSC menu. 46 Selecting tracks In order to select a track · press the rocker switch / briefly. MIX playback You can play either all of the tracks of one CD (MIX CD) or all of the tracks of all of the CDs (MIX MAG - magazine) in random order. MIX CD · Use the rocker switch </> to select the CD. @@@@Deleting TPM Delete TPM for a single track or an entire CD in the magazine in the same way as for the CD player in the radio. TPM must be switched on.

Deleting a single track · Select the track with the rocker switch /. · Press the lo/CLR button repeatedly until CLR TR 2, for example, appears in the display. Selecting a CD In order to select a certain CD in the magazine · press either the rocker switch << or >>. If you select a CD number from the magazine where you have not inserted a CD, then NO CD will appear in the display. The changer will select the next CD available. Scanning tracks (CDC SCAN) In order to scan all of the tracks · press the PS/MIX button for longer than 2 seconds. If you would like to listen to the track currently being played, · then just press PS/MIX once again. After all of the CDs in the magazine have been scanned, then playback will begin as usual. TPM (Track Program Memory) Use TPM to store up to 99 tracks of your choice from this magazine and others. · Use the rocker switch </> to select the CD. · Press the rocker switch / repeatedly until the number of the track appears in the display. In order to store the track · press TPM repeatedly until you hear a "beep" or the audio mute switches off again. · Press the lo/CLR button repeatedly until CLR CD 3, for example, appears in the display. 47 PORTUGUES Deleting TPM for an entire CD · Select the CD number with the help of the rocker switch </>. ESPAGÑOL SVENSKA NEDERLAND MIX MAG · Press the PS/MIX button twice.

In order to switch off the MIX function · Press the PS/MIX button repeatedly until MIX OFF appears in the display. ITALIANO FRANÇAIS Forward and rewind In order to fast forward or fast rewind · hold the rocker switch or pressed down during playback. The playing time will appear in the display. ENGLISH DEUTSCH Appendix Deleting TPM for all of the CDs in the magazine · Press the lo/CLR button repeatedly until CLR MAG appears in the display. When the memory information for the entire CD has been deleted, then READY will appear in the display.

TPM Update for the magazine In order to update the TPM information, leave all of the CDs in the magazine for which you do not want to delete the information. Remove all of the other CDs from the magazine. · Select CD UPD in the DSC mode. · Insert the magazine into the changer. · Press the -dB button. During the update, LOAD CD 1 ... LOAD CD 10 will appear in the display. When the update for this magazine has been completed, then NEXT MAG will appear in the display.

Insert the next magazine into the changer. To end the update · press the TPM button repeatedly until READY appears in the display and then press the DSC button. Naming CDs in the magazine You can give each of the CDs in the magazine a name which will then appear in the display during playback (CD DISP NAME). You can name a total of 99 CDs. · Select the menu CDC NAME in the DSC mode. · Then press the -dB button. Dashes will appear in the display. The first dash will flash. · Use the rocker switch / to enter the first letter, special character or digit from 0 to 9. In order to confirm your selection · press the rocker switch >>.

Enter the next characters in the same way. In order to store the name · press the -dB button. In order to quit the DSC mode · press the DSC button. Technical data Amplifier: Output performance: 4 x 20 watts RMS according to DIN 45324 4 x 25 watts music acc. to DIN 45324 0.

9 µV at 26 dB S/N ratio FM: Sensitivity: Frequency range: CD: Frequency range: 30 to 16 000 Hz (- 3 dB) 20 to 20 000 Hz (-1 dB) We reserve the right to make changes! 48 Blaupunkt-Werke GmbH Bosch Gruppe 6/94 K7/VKD 3 D94 147 008 PM 26.



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