Blaupunkt 520
Security Code

Your radio includes an electronically coded security system. This security system relies on an unique PIN code to enable operation of your radio. The number only needs to be entered if the car’s battery has been disconnected or if the radio has been removed from the car. Please refer to the security release procedure.

If an incorrect PIN code is entered, the radio will not operate, and there will be a time delay before the PIN code can be re-entered.

**DO NOT SWITCH OFF THE RADIO DURING THE WAITING TIME.**

The waiting time is approximately 10 seconds for the first 2 attempts, then 10 minutes, and up to 11 hours by the tenth attempt. The number of attempts remaining is shown in the display.

After the tenth attempt ‘DEALER’ appears in the display and the set is blocked. Contact your Holden Retailer to put the set back into operation.

Because the PIN code is the only means of enabling operation of the radio, we recommend that the Security Card is kept in a safe location.

**DO NOT LEAVE IT IN THE GLOVEBOX OF YOUR CAR.**

The PIN code should also be written down and kept with other important documents. If your card is lost, and the PIN code is not recorded elsewhere, the PIN can be requested from your Holden Retailer, after supplying the requested ownership information. There may be a charge for this service.

**Please note:**
For added security a small red light on the radio blinks while the ignition is off.

**Security Release Procedure**

**Radio PIN Code:**
1. Switch on ignition.
2. Switch on the radio, if turned off.
3. The display shows ‘CODE’.
4. Press and hold AS button 8, until a beep is heard and release the AS-button. The display shows ‘10   _ _ _ _’, which indicates that you have ten attempts left at entering the correct PIN code.
5. Enter the PIN code (see Security Card) with preset buttons 1, 2, 3 and 4.

**Example:**

If the PIN code belonging to the radio is 3650.

<table>
<thead>
<tr>
<th>Press preset button</th>
<th>Number of times</th>
<th>Display</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>4 times</td>
<td>10 3 _ _ _</td>
</tr>
<tr>
<td>2</td>
<td>7 times</td>
<td>10 3 6 _ _</td>
</tr>
<tr>
<td>3</td>
<td>6 times</td>
<td>10 3 6 5 _</td>
</tr>
<tr>
<td>4</td>
<td>1 time</td>
<td>10 3 6 5 0</td>
</tr>
</tbody>
</table>

6. Press AS button 8 until a beep is heard and the radio starts operating.

If a wrong PIN code has been entered the display will show ‘9 SAFE’. After the waiting time ‘9   _ _ _ _’ will be shown on the display indicating that there are nine attempts left. The correct code should now be entered.
In Car Entertainment

This handbook contains all the information you will need to operate the in-car entertainment equipment fitted in your Holden car. It is recommended that you read this handbook as this will greatly assist in obtaining the best performance from your system.

There are also sections on radio reception and care and maintenance of your CD's. We wish you many hours of pleasurable listening.

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### Controls

<table>
<thead>
<tr>
<th>No.</th>
<th>Symbol</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>△</td>
<td>CD eject</td>
</tr>
<tr>
<td>2</td>
<td>CD</td>
<td>CD on / Pause selector</td>
</tr>
<tr>
<td>3</td>
<td>TR SCN</td>
<td>CD mode: Track scan</td>
</tr>
<tr>
<td>4</td>
<td>TR RPT</td>
<td>CD mode: Track repeat</td>
</tr>
<tr>
<td>5</td>
<td>TR RDM</td>
<td>CD mode: Random track play</td>
</tr>
<tr>
<td>6</td>
<td>-</td>
<td>CD loading slot</td>
</tr>
<tr>
<td>7</td>
<td>LOC</td>
<td>Radio mode: Local/Distance selector</td>
</tr>
<tr>
<td>8</td>
<td>AS</td>
<td>Radio mode: Automatic storing of radio stations</td>
</tr>
<tr>
<td>9</td>
<td>AM</td>
<td>AM /FM Band selection</td>
</tr>
<tr>
<td>FM</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>ON</td>
<td>Press to switch radio on/off</td>
</tr>
<tr>
<td>11</td>
<td>&lt;TUNE/ TRACK&gt;</td>
<td>Radio mode: Manual tuning</td>
</tr>
<tr>
<td>12</td>
<td>&lt;&lt;SEEK&gt;&gt;</td>
<td>CD mode: Track selection</td>
</tr>
</tbody>
</table>

### Memory Preset stations


### Volume control

- Turn

### Audio menu

- Push (Bass / Treble / Fader / Balance selector)

### Security indicator light

### Steering Wheel Mounted Remote Controls (if fitted)

<table>
<thead>
<tr>
<th>No.</th>
<th>Symbol</th>
<th>Function</th>
</tr>
</thead>
</table>
| 16  | ▶️     | Radio mode:
|     |        | Seek tuning upwards |
|     |        | CD mode:
|     |        | Select next track / cue |
| 17  | ◀️     | Radio mode:
|     |        | Seek tuning downwards |
|     |        | CD mode:
|     |        | Select previous track / review |
| 18  | ↑      | Radio mode:
|     |        | Station preset selection |
|     |        | CD mode:
|     |        | Restart CD at beginning |
| 19  | +      | Increase volume, |
|     |        | Audio menu: Increase setting |
| 20  | -      | Decrease volume, |
|     |        | Audio menu: Decrease setting |
| 21  | O      | Source select:
|     |        | FM1 - FM2 - AM - CD - FM1 etc. (or FM AS - AM AS - CD - FM AS etc. respectively) |
|     |        | Audio menu: |
|     |        | Bass - Treble - Fader - Balance |
Switching on/off

**On/Off (using ignition key)**

When the car’s ignition is switched off and the key removed, the radio (if operating) will be switched off. When the ignition is switched on again the radio will also be switched on.

**On/Off (without ignition key)**

The radio can also be switched on and off without using the car’s ignition key by pressing the on/off button. The radio will operate for approximately 1 hour. Once this period has elapsed the radio automatically switches off and will not operate until the on/off button is pressed again.

The radio can be turned on (if off) with the following buttons/operation:

- **ON** button
- **AM FM** button
- **CD** button
- **CD insertion**

**Volume Control**

**Volume**

Turning the knob clockwise will increase the level, turning it anticlockwise will decrease the level.

Press knob to activate and change Audio mode (Bass - Treble - Fader - Balance). The active mode will be shown on the display. After 2 seconds the display will return to former mode.

**Please note:**

When the radio is turned on, it will return to the volume level that was last used, unless this level exceeds a factory predetermined limit, in which case it will resume at this limit. This predetermined limit can be changed by your Holden retailer.

**Fader Control**

To shift sound towards the rear or front, press the audio selector (Volume knob) three times, to select the Fader mode. This will be confirmed on the display by ‘FADER’ with the current setting. While in this mode, turn selector knob clockwise or anti-clockwise to shift the sound towards the front or rear. After 2 seconds the display will return to the former mode.

If there are only front speakers fitted to the vehicle (check with your retailer) then adjusting the fader function to the rear will not produce any sound.

**Balance**

To shift the sound towards the right or the left press the audio selector (Volume knob) four times, to select the Balance mode. This will be confirmed on the display by ‘BALANCE’ with the current setting. While in this mode, turn selector knob clockwise or anti-clockwise to shift the sound towards the right or left. After 2 seconds the display will return to the former mode.

**Tone Control**

**Independent Tone Memories**

This radio is equipped with Independent Tone Memories. Bass and Treble can be independently set for each listening mode such as AM, FM, CD and Telephone.

In addition, volume, fader and balance can be adjusted in Telephone mode without affecting these settings in Radio or CD mode.

**Bass**

Press the audio selector (Volume knob) once, to select the Bass mode. This will be confirmed on the display by ‘BASS’ with the current setting. While in this mode, turn the selector knob clockwise or anti-clockwise to adjust the bass to the desired level. After 2 seconds the display will return to the former mode.
Treble
Press the audio selector (Volume knob) twice, to select the Treble mode. This will be confirmed on the display by 'TREBLE' with the current setting. While in this mode, turn the selector knob clockwise or anti-clockwise to adjust the treble to the desired level. After 2 seconds the display will return to the former mode.

Radio
Selecting Waveband
AM Band:
Press AM/FM button 9 to select AM band.
FM Band:
Press AM/FM button 9 to select FM band or to switch between FM1, FM2 and AM.

Station on AM Band

FM 105.9

Station on FM Band

Stereo Broadcast:
When a stereo broadcast is received on FM, the stereo indicator 'CD' appears in the display. In case of poor field-strength the radio automatically switches to mono but the 'CD' indicator may still be shown on the display.

Tuning-in a station
You can tune-in stations in different ways:
• Automatic seek
• Manual seek
• Auto-store (AS)

Automatic Seek Tuning
This function seeks radio stations automatically. Press button SEEK>> 12 to automatically select the next higher frequency radio station. Press button <<SEEK 12 to automatically select the next lower frequency radio station. During this operation, the radio is muted. As the radio can seek weak and noisy distant radio stations, it is recommended to switch the radio to 'local' mode.

To do this, press LOC button 7. The current mode ('LOCAL ON' or 'LOCAL OFF') is displayed. Press the LOC button 7 again to switch between 'LOCAL ON' or 'LOCAL OFF' mode.

LOCAL ON

• In LOCAL ON mode, the radio will first search for strong stations. If no strong station can be found it will search for any receivable station.
• In LOCAL OFF mode the radio will search for any receivable station (useful in areas where there are no strong stations).

The LOCAL ON/OFF setting does not affect the AS function (refer to section 'Automatic Storing' elsewhere in this handbook).
**Manual tuning**

To tune-in stations of which the frequency is known, press and hold one of the tuning buttons TUNE> or TUNE<. Fast tuning starts and will continue until you release the button. During this operation the radio is muted.

Briefly tap tuning button TUNE> or TUNE< to move in steps of 9 kHz for AM or 0.1 MHz for FM until the right frequency is displayed.

**Storing Stations**

Storage locations for 30 stations are available.
- 6 x FM1
- 6 x FM2
- 6 x AM
- 6 x FM AS
  (Automatically-Stored FM stations)
- 6 x AM AS
  (Automatically-Stored AM stations)

**Storing a Radio Station into a Preset**

1. Select the required waveband, AM, FM1 or FM2 by button AM/FM.
2. Tune to the desired station by means of:
   - Automatic seek tuning or
   - Manual tuning

3. Press and hold the desired preset buttons 1 to 6 until the radio is briefly muted or beep is heard (if beeps are turned on), indicating that the chosen radio station is stored into the preset.

During the storing process the currently stored station is shown.

![P1 101.4](example)

*FM Station stored on Preset 1*

The previously stored station is then replaced and the selected preset number '1 to 6' appears in the display.

4. Program the other preset buttons in the same way.

5. Repeat the above mentioned operation for the other wavebands AM, FM1 and FM2.

**Automatic Storing (AS)**

This feature allows the storage of an extra 6 AM and 6 FM radio stations. It is of great benefit when away from the home location, as the strongest radio stations can be stored without knowing their frequency, and does not delete the stations already stored on FM1, FM2 or AM bands.

![P4 103.7](example)

*Station on FM AS Stored on Preset 4*

**Programing by Automatic Storing**

Select the desired waveband with the AM/FM button.

Press AS button for at least 2 seconds until the audio is briefly muted or beep is heard (if beeps are turned on). Search tuning starts. 'AS' appears in the display.

![AS 103.7](example)

*Search tuning during Auto-Store*

After the Auto-Store process has finished, the six strongest stations in this reception area are stored. The radio will play the station stored on preset 1.

If you have travelled beyond the range of the stored stations, you may wish to repeat the process again to store new strong stations.

To alternate between the AS radio stations and your normally stored radio stations (on FM1, FM2 or AM), briefly press the button AS.

Whenever you are using the AM AS or the FM AS bands, 'AS' will also be shown in the display.

![P4 103.7](example)
You can also store stations manually on the AS storage locations (see 'Storing a Radio Station into a Preset' elsewhere in this handbook).

**Recalling Stored Stations**
Select waveband AM or FM with the button AM/FM 9. Press the desired preset button. To select one of the stations stored with Auto-Store, select waveband AM or FM, then briefly press AS button 8 and press the desired preset button.

**Radio Reception**
Due to varying reception locations, car radios have performance limitations that may on occasions create the impression that your radio is malfunctioning. To assist you in understanding what can be expected from your radio, we have set out below how reception may vary from time to time and under certain conditions.

**AM and FM:**
There are two types of radio broadcasts in Australia. AM or Amplitude Modulation in which the amplitude of the signal is varied to produce the sound and FM or Frequency Modulation in which the frequency is varied to produce the sound.

**Range:**
AM broadcasts tend to follow the earth’s curvature and also reflect from the upper atmosphere, in which enables long range reception, especially after sunset.

FM transmissions are basically line-of-sight (similar to TV signals) and are reflected by buildings, mountains etc., but not by the upper atmosphere.

**Interference:**
Interference is caused by either natural or man made electrical disturbances. This can affect the amplitude of the signal being received. AM signals are more prone to this type of interference than FM signals. This type of interference has little or no effect on the frequency of the received signal, thus AM is susceptible to interference from power lines, fluorescent lighting, neon signs, traffic light control circuits, overhead tram wires and electrical storms. With FM reception, these amplitude variations are filtered out, leaving a relatively clear signal (refer to ‘Peculiarities of FM Mobile Reception), making this one of the major advantages of FM broadcasts.

**Peculiarities of FM Mobile Reception:**
A mobile FM radio cannot be expected to continuously provide the quality of FM reception you may have experienced on your home radio. Contrary to popular opinion, FM broadcasts are not static free, and although your new radio has a built-in electronic interference absorption circuit, some static will be evident from time to time, especially in areas without a direct line of sight to the transmitter.

Your radio is also equipped with a soft mute function. The purpose of this is to attenuate the treble and audio level in weak signal areas to reduce the very annoying background hiss, which is customary to weaker FM reception. There are two phenomena peculiar to FM reception.

- **Flutter** - As FM signals reflect off solid objects, it is possible to pass through areas of ‘SHADOW’ caused by tall buildings and/or hilly terrain, which effectively blocks out the signal. As the car passes in and out of shadow areas, the level of signal will vary at a rapid rate, creating a flutter type of interference to the signal.

- **Distortion (Multipath)** - Distortion may occur when the direct signal from the transmitter and a reflected signal reach the antenna at the same time and either cancel or aid each other, like ghosting on a TV. This results in intermittent distortion of the signal whilst moving or constant distortion when stationary, such as at a traffic light or when parked. Should this distortion occur while stationary, moving the car approximately 1 or 2 metres would on most occasions correct the problem. Circuity has also been included in this radio to reduce this type of distortion.
CD Operation

CD Loading
Ensure that the CD entry slot is clear.
Insert the CD (lettered side up) into the slot until the CD is automatically received and taken.
The CD operation will automatically override the radio. The display shows 'CD'.
After the CD has been accepted, the player begins with the first track on the CD. Initially the total number of tracks on the CD is shown as 'TxxCD' followed by:

After the last track has been played, playback of the CD begins again, starting with the first track.
If the CD has been inserted incorrectly, the display will show 'CD ERROR'.

Please note:
It is possible to insert and load a CD while the car’s ignition is turned off. Playback will commence immediately after the CD is loaded.

CD Selection
Press CD button to activate the CD mode.
If you select the CD mode and there is no CD in the radio the display shows 'NO DISC' for 2 seconds. The radio will continue playing.

CD Pausing
Pressing the CD button while playing a disc will pause the CD.
The display will show:

To resume the playing of the CD press button again.

Track Selection
You can select a desired track on a CD by briefly pressing button,

Press button to go on the next track or press repeatedly until desired track appears in the display.
Press button to go back to the start of the current track or press repeatedly until desired track appears in the display. If the track has been playing for less than 3 seconds and button is pressed, the previous track will be played. If you press button after the first 3 seconds, the current track is restarted.

Fast Forward / Fast Back (Track Cue/Review)
Press button for more than 2 seconds to rapidly move forward or backwards within the current track. The CD is played at a faster speed and at a lower volume. The display shows the number of the track and the elapsed time of the track in minutes and seconds.
**Track Scan**
Press the TR SCN button 3 to sequentially sample the first 10 seconds of all tracks on the CD. During the track scan the display shows:

```
TRACK    DISC IN
10 SCAN
```

The track number is flashing.
Press the TR SCN button 3 again to stop scanning and listen to the current track.

**Track Repeat**
Press the TR RPT button 4 to replay the current track. The track repeat will be confirmed by the following display:

```
TRACK    DISC IN
05 RPT
```

Press the button TR RPT 4 again to stop the repeating or press button 11 <TUNE/TRACK> to go to the next or previous (refer to section headed 'Track Selection' elsewhere in this handbook).

**Random Play**
When this feature is selected, all tracks on the CD will be played randomly.
To switch on the random play, press TR RDM button 5 during CD playback. Random play will be confirmed by the following display:

```
TRACK    RDM    DISC IN
12    CD
```

To switch off the random play press the TR RDM button 5 again during CD playback.
If button 11 <TUNE/TRACK> is pressed whilst in random play mode, the next random selection will play.
Once all tracks on the CD have been randomly played, the display will show 'RANDOM RPT' and the CD will be randomly played again.

**CD Eject**
Press the button 1 to eject the CD.
The radio will display 'EJECT CD' then revert to radio mode.
If the CD is not removed within 10 seconds of being ejected, it is automatically reloaded into CD player again (to protect the CD from accidental damage). In this case, the radio will remain in radio mode.
The display shows the symbol 'DISC IN'.

**Please note:**
It is possible to eject the CD when the car’s ignition is turned off.

**Stopping CD playback**
Press the the button AM/FM 9 briefly to stop CD playback and resume in radio mode or press the button ON 10 to switch the radio off.

**Error Messages from the CD Deck**
In some cases it may happen that the deck is not able to play or load a specific CD. Then the following error messages are shown in the display:

```
CD ERROR
```

1. 'CD ERROR' (after CD loading): A CD is caught in the deck mechanism.
2. 'CD ERROR' (during CD playback): The deck mechanism is too hot. Allow the CD deck to cool down before resuming operation.
3. 'CD ERROR' (constantly after selecting CD mode): Internal control error.
4. 'CD ERROR' (after CD loading): CD cannot be read anymore; after displaying 'CD ERROR' the radio ejects the CD. Check if CD was loaded upside down (the label surface should be facing upwards). This message may also be displayed if a CD is dirty or scratched. Inspect the CD surface for problems and clean if necessary. "CD ERROR" will also be seen when try to play e.g. MP3 CD, Video CD, DVD or CD-ROM.

The radio switches back to radio mode.

Consult your Holden Retailer, if you read any of the error messages.

**Please note:**

- For trouble free CD operation, ensure that no foreign objects are inserted through the CD opening.
- Do not insert and force two CD’s into the opening at the same time, they will jam and not play.
- If a CD is already in the mechanism, a second CD cannot be inserted.
- Also refer to the section headed 'Notes on Compact Discs' elsewhere in this handbook.

**Notes on Compact Discs**

- Handle the CD by its edge and avoid touching the playing surface.

- Do not stick paper or tape or write on either surface.

- Do not expose the CD to direct sunlight or a heat source such as a hot air duct.

- Before inserting into the radio, clean the CD with a cleaning cloth. Wipe the CD from the centre outwards, rather than in a circular motion. See diagram

- Do not use solvents such as petrol, thinners etc. Use commercially available CD cleaners.
Steering Wheel Mounted Remote Controls (if fitted)

To increase driving safety and to improve ease of operation, some of the radio functions can be controlled by the remote controls on the steering wheel.

The following functions are available (for illustration see fold-out page):

**Overview**

<table>
<thead>
<tr>
<th>No.</th>
<th>Symbol</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>16</td>
<td>▶</td>
<td>Radio mode: Seek tuning upwards</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CD mode: Select next track / cue</td>
</tr>
<tr>
<td>17</td>
<td>◀</td>
<td>Radio mode: Seek tuning downwards</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CD mode: Select previous track / review</td>
</tr>
<tr>
<td>18</td>
<td>↑</td>
<td>Radio mode: Station preset selection</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>CD mode: Restart CD at beginning</td>
</tr>
<tr>
<td>19</td>
<td>+</td>
<td>Increase volume, Audio menu: Increase setting</td>
</tr>
<tr>
<td>20</td>
<td>–</td>
<td>Decrease volume, Audio menu: Decrease setting</td>
</tr>
</tbody>
</table>

**Source select:**
FM1 - FM2 - AM - CD - FM1 etc. (or FM AS - AM AS - CD - FM AS etc. respectively)

Audio menu:
Bass - Treble - Fader - Balance

**Preset Station and CD select**

Briefly pressing the button ✿ on the steering wheel remote will perform the following functions:

- **Radio** – Advances to the next stored radio stations on the current AM or FM band in increasing preset number.
- **CD** – Restarts playing at the beginning of the CD.

**Search Radio Station or Track Select**

Briefly pressing the button ▶ on the steering wheel remote will perform the following functions:

- **Radio** – Searches for the next receivable radio station on the current AM or FM band in decreasing frequency.
- **CD** – Advances to the next track on the CD.

Pushing and holding this button for 2 seconds:

- **CD** – Rapidly moves backward within the track (review).

**Volume Adjustment**

The button + or button – adjusts the volume up or down respectively. The buttons can either be pressed and held until the desired volume is reached, or briefly pressed several times to raise or lower the volume gradually.

**Source Selection**

Press the button ✿ to scroll through all of the sources in the following order:
FM1 - FM2 - AM - CD - FM1 etc.

Or, if the AS indicator is shown on the display:
FM AS - AM AS - CD - FM AS etc.
**Audio Menu Adjustment**
Press the volume control \( \text{4} \) to activate and select audio menu.

When any of the audio menu (Bass/Treble/Fader/Balance) is on the display, you can select the next menu by pressing the button \( \text{O} \) once or as many times as required. Increase or decrease the setting by pressing the button + \( \text{19} \) or - \( \text{20} \).

**Additional Features**

**Speed dependent volume control**
The speed dependent volume control adjusts the volume depending on the vehicle speed. As the vehicle increases in speed, the volume of the radio also increases to compensate for the associated speed noises.

**Please note:**  
This feature will not always compensate for the driving noise. There are other variable factors such as road surface, wind noise, windows open, engine speed etc. that may alter the interior noise for any given road speed.

For this reason there are five different levels of compensation available to allow you to find the level of compensation that best suits your average driving conditions.
You can select the compensation curves between 0 (off) and 5 (maximum compensation) as follows:

1. Press button \( \text{LOC} \) \( \text{7} \) for at least 3 seconds until you hear a confirmation beep (no beep if ‘BEEP OFF’ previously set). The display shows the current setting, for eg. ‘SD-VOL 2’.
2. Press tuning buttons \( \text{0} \) within 8 seconds to select the desired setting between ‘SD-VOL 0’ and ‘SD-VOL 5’.
3. To store the selected setting, press button \( \text{LOC} \) \( \text{7} \) again for at least 3 seconds until you hear a confirmation beep (no beep if ‘BEEP OFF’ previously set).

```
SD-VOL 2
```

*Display during setting for speed dependent volume control.*

If you don’t store the new setting within 8 seconds after the last press of a button, it will not be stored. To turn this feature off, select and save ‘SD-VOL 0’.
Confirmation Beeps
Audible beeps are used to confirm various actions of the radio such as storing a radio station or an automatic store is started. The beeps can be turned on or off as follows.
1. Switch off the radio by pressing button **ON**.
2. Press preset buttons **3** and **5** together and keep pressed.
3. Switch on the radio and keep preset buttons **3** and **5** pressed until the display shows 'BEEP OFF' or 'BEEP ON'.
4. Select 'BEEP ON' or 'BEEP OFF' with the tuning buttons.
5. To store the new setting press preset buttons **3** and **5** again for at least 3 seconds until you hear a confirmation beep.

**Display during adjustment of confirmation beep.**

If you don’t store the setting within 8 seconds after the last press of a key, the new setting will not be stored.

Car Telephone
This radio includes a telephone input facility. If a mobile phone hands-free kit with suitable features (such as a mute line and wiring for separate speaker) has been connected to it, the radio will be muted when the phone rings and the voice of the caller will be heard through the car's speakers. When the call ends the radio will return to the previous mode.

During a call 'PHONE' will be shown on the display.

If the radio system is off, it will turn on for the telephone call if the car’s accessories or ignition is already switched on.

If a call is in progress when the accessories are turned off and keys are removed from ignition, the radio will remain turned on in Telephone mode until the phone call is completed, i.e. does not interrupt your phone conversation.

Volume, Bass, Treble, Fader and Balance can all be adjusted in the Telephone mode without affecting these settings in radio or CD mode.

Important
When this feature is used for the first time, the volume may need to be adjusted on the phone as well as the radio. This should be done while a call is being made. Firstly, adjust the phone’s volume to a medium level using the volume control on the phone itself.

The radio’s volume may now be adjusted as required to compensate for variations in the mobile phone signal quality or changes in the background noise within the car e.g. if the window is wound down.

Please Note:
If the call sounds unusually distorted, the volume setting on the phone itself may need to be adjusted until the sound quality is improved.

Please contact your Holden Retailer or Blaupunkt for further information.
**Master Reset**

The radio has a reset function built in to enable you to instantly reset all adjustment to the factory standard. This feature is most useful when adjustments have been made that affect the sound quality or operation of the radio and you are unsure of how to return the original neutral settings. Master Reset will reset the followings:

- Bass, Treble, Fader, Balance to standard
- Volume
- Confirmation Beeps
- Phone volume

**Performing the Master Reset**

1. Turn off the radio.
2. Simultaneously press and hold the preset button 4 and the button ON for 3 seconds.

After the reset this radio will turn on with the standard settings, no message will be displayed.
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