

USER'S MANUAL

# MULTIMEDIA SYSTEM



DODGE

CHRYSLER



Jeep®



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REN

## VEHICLES SOLD IN CANADA

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### DRIVING AND ALCOHOL

Drunken driving is one of the most frequent causes of accidents.

Your driving ability can be seriously impaired with blood alcohol levels far below the legal minimum. If you are drinking, don't drive. Ride with a designated non-drinking driver, call a cab, a friend, or use public transportation.

### WARNING!

**Driving after drinking can lead to an accident. Your perceptions are less sharp, your reflexes are slower, and your judgment is impaired when you have been drinking. Never drink and then drive.**

This manual illustrates and describes the operation of features and equipment that are either standard or optional on this vehicle. This manual may also include a description of features and equipment that are no longer available or were not ordered on this vehicle. Please disregard any features and equipment described in this manual that are not on this vehicle.

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# REN RADIO

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### SAFETY GUIDELINES

Ensure that all persons read this manual carefully before using the radio system. It contains instructions on how to use the system in a safe and effective manner.

#### WARNING!

Please read and follow these safety precautions. Failure to do so may result in injury or property damage.

- Glance at the screen only when necessary and safe to do so. If prolonged viewing of the screen is necessary pull over at a safe location.
- Road conditions and regulations take precedence over information contained on the radio display. Observe actual traffic restrictions and circumstances when driving.

- Stop use immediately if problem occurs. Failure to do so may cause injury or damage to the product. Return it to your authorized DaimlerChrysler dealer to repair.
- Make certain that the volume level of the system is set to a level that still allows you to hear outside traffic and emergency vehicles.

### INTRODUCTION

#### Warnings

This manual contains WARNINGS against operating procedures that could result in an accident or bodily injury. If you do not read the entire manual you may miss important information. Observe all warnings!

The information given in this manual is subject to change.

## Safety References

Before operating this system for the first time, please read this manual carefully. Note the safety precautions described in this manual. If you have any questions, please contact the vehicle manufacturer.

## Intended Use

Generally recognized rules of radio technology were maintained during the development and manufacture of the radio system. When using this product, be aware of state-specific norms and guidelines.

Visit <http://www.chrysler.com/mygig/> for updates, additional information, compatible phones, etc.

## System Care

### Software Update

The Gracenote® data is software updatable. Visit <http://www.chrysler.com/mygig/> or contact your DaimlerChrysler Dealership for the latest available software.

### Safe Usage of the Radio System

Read all instructions in this manual carefully before using your radio system to ensure proper usage!

Your radio is not a toy. Do not let young children use your radio unsupervised.

Permanent hearing loss may occur if you play your music at the highest volumes. Exercise caution when setting the volume on your radio.

Driving is a complex activity that requires your full attention. If you're engaged in driving or any activity that requires your full attention, we recommend that you not use your radio.

**NOTE:** Many features of this radio are speed dependent. For your own safety it is not possible to use the press screen keyboard to enter a name (e.g., street name), while the vehicle is in motion.

Keep drinks, rain, and other sources of moisture away from your radio. Besides damage to your radio, moisture can cause electric shocks with any electronic device.

**NOTE:** In a convertible vehicle, the system performance may be compromised with roof top down.

### **Connections**

Never force any connector into the ports of your radio. Make sure your connectors are the correct shape and size before you connect.

Any attached cable should be routed so that it will not apply any pressure to the connection.

Do not use a USB device which will interfere with the operation of opening the display.

### **Touch Screen**

Do not touch the screen with any hard or sharp objects which could scratch the touch screen surface! (pen, USB stick, jewelry, etc.)

**NOTE:** It is possible to use plastic stylus for press screen enabled devices such as PDA and Pocket PC's.

Do not spray any liquid or caustic chemicals directly on the screen! Use a clean and dry micro fiber lens cleaning cloth in order to clean the touch screen.

If necessary, use a lint-free cloth dampened with cleaning solution, such as isopropyl alcohol, or an isopropyl alcohol and water solution ratio of 50:50. Be sure to follow solvent manufacturer's precautions and directions.

### **CD/DVD Drive**

Do not insert any damaged, warped, scratched or dirty CD's or DVD's into the CD/DVD player.

Discs that have been modified with an adhesive label should not be used in the CD/DVD player.

Do not insert more than 1 (one) CD/DVD at a time into the drive slot.

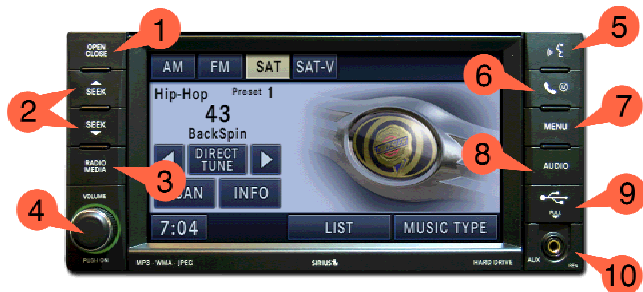
Do not insert anything other than the supported CD/DVD formats. See **Disc Mode** section for information on supported CD/DVD formats.

### **Satellite Radio Antenna**

The antenna for the satellite radio is mounted on the roof of the vehicle. Do not place items on the roof around the rooftop antenna location. Objects placed within the line of sight of the antenna will cause decreased performance. Larger luggage items should be placed as far forward as possible. Do not place items directly on or above the antenna.

## GENERAL HANDLING

## User Interface Elements



Power to operate the radio is supplied through the ignition switch, which must be in the ON, ACC or in ACC Delay mode in order to operate the radio.

**(4) ON/OFF VOLUME**

It is also possible to set the unit in standby mode during driving, by pressing the ON/OFF VOLUME rotary knob (4).

**NOTE:** If the ignition is switched off with the radio in standby mode, the radio memorizes the standby state when the ignition is switched on again. Press the (4) ON/OFF VOLUME rotary knob to switch the radio on. The radio software is always working when the ignition is switched on, even if the radio is in standby mode. It is possible to eject the CD and to display the time if the unit is switched off.

**Soft-Keys**

Soft-keys are accessible on the touch screen.

**Hard-Keys**

Hard-keys on the left and right side of the radio faceplate.

**(1) OPEN/CLOSE**

To open or close the display, press the OPEN CLOSE hard-key (1).

After opening the display, it takes a few seconds to eject a CD/DVD, if one was in the slot.

When inserting a disc, make sure the label is facing up.

The display will close automatically after inserting the disc.

**NOTE:** It may take several seconds to recognize the type of inserted disc (CD, DVD, MP3, etc.)

### **(2) SEEK UP/SEEK DOWN**

Press the SEEK up and the SEEK down hard-key (2) to seek through radio stations in AM, FM, SAT-V, or SAT bands. Seek through tracks in CD or jukebox modes or through songs in the HDD playlist.

### **(3) RADIO/MEDIA**

Press the RADIO/MEDIA hard-key (3) to toggle between RADIO and MEDIA mode.

### **(5) VR (if equipped)**

Press the VR hard-key (5) and wait for the confirmation beep before you say a voice command.

### **(6) UConnect™ (if equipped)**

Press the UConnect™ hard-key (6) to either activate the UConnect™ system or to cancel an active phone call.

### **(7) MENU**

Press the MENU hard-key (7) to access the system settings menu.

**NOTE:** Press the MENU hard-key in an active mode in order to change mode specific settings.

### **(8) AUDIO**

Press the AUDIO hard-key (8) to switch to the audio mode.

### **(9) USB Connector**

Connect a supported device into the USB Connector (9) in order to copy files to the internal hard disk drive.

**NOTE:** See USB Connector section for information on supported devices.

**(10) AUX Connector**

Connect an external audio device into the AUX Input (10) (e.g., MP3 player, video-game), to play the device audio through the car audio system.

**Electronic Vehicle Information Center (EVIC)**

Some vehicles feature an Electronic Vehicle Information Center (EVIC) with driver-interactive display. The EVIC is normally located in the instrument cluster or overhead. It can display radio station preset frequencies, CD disc number, and satellite radio channel.

**Steering Wheel Mounted Controls**

The remote sound system controls are located on the surface of the steering wheel. Please refer to the vehicle specific owner's manual for detailed information.

The following describes general steering wheel functionality:

1. The VOLUME switch controls the volume of the sound system. Pressing the top of the rocker switch will increase the volume and pressing the bottom of the rocker switch will decrease the volume.
2. The MODE ADVANCED switch changes the mode of the radio between the various modes available (FM, AM, CD, DVD, SAT, etc.).
3. The FUNCTION SELECT switch advances the radio to the next preset, changes the current disc when in disc mode, etc. The function is different depending upon which mode is in use.
4. The SCROLL switch changes selections such as radio station, CD track, and satellite radio channel, depending upon the current mode.



The following describes the operation of the SCROLL switch in each mode:

### **AM/FM/SAT Operation**

Pressing the top of the switch will seek up for the next available station and pressing the bottom of the switch will seek down for the next available station.

### **HDD/Disc/Jukebox Operation**

Pressing the top of the switch will go to the next track on the disc, and pressing the bottom of the switch will go to the beginning of the current track, or to the beginning of the previous track, if it is within eight seconds of the start of the current track.

### **Vehicle Entertainment System™ Operation**

If equipped with a remote video player, this control will function the same way as in disc mode.

### **Audio Settings**

#### **Volume**

Use the ON/OFF VOLUME hard-key (4) to adjust the volume of the currently playing audio source. While you adjust the volume, the name of the audio source and a volume indicator is displayed in the lower left corner of the display.

### Audio Control Menu

Press the AUDIO hard-key (8) on the right side of the radio.



Use either the arrow soft-keys or the cross-hair on the screen to change Balance and Fade. The CENTER soft-key resets the settings.



Use either the arrow soft-keys or the sliders on the screen to adjust BASS, MID, and/or TREBLE.

## GETTING STARTED

**NOTE:** The ignition switch must be in the ON or ACC position to operate the radio.

If the unit is off, switch it on using the ON/OFF Volume rotary knob.

### Change the Language

The radio will conform to the vehicle language set in the ELECTRONIC VEHICLE INFORMATION CENTER (EVIC), if equipped.

If you change the language in the radio, the vehicle will change the language for all display information. Refer to the vehicles owner's manual.

To change the language with the radio:

1. Press the MENU hard-key on the right side of the radio.

2. Then press the System Setup soft-key to get to the System Setup menu.



3. Press the Language soft-key and select a language.

## Set the Time

1. Press the time soft-key in the lower left corner of the screen.



2. Press the Set Time Zone soft-key to change to the desired time zone.
3. Press the Daylight Savings soft-key to switch Daylight Saving on or off.

## Store Radio Presets

1. Press the Media hard-key repeatedly until AM FM SAT is displayed in the upper left corner of the screen.



2. Select the radio band by touching either the AM, FM or SAT soft-key.

3. Either press the SEEK up/down hard-keys, or touch the SCAN soft-key, DIRECT TUNE soft-key, or the left and right arrows to change the currently playing station.

4. Touch and hold one of the PRESET soft-keys in the list to the right, until you hear a confirmation beep (approximately 4 seconds).



You can use the PAGE soft-keys to scroll through the list of presets.

**NOTE:** If the preset list is not displayed. Press the LIST soft-key located in the bottom line of the screen.



You can use the FULLSCREEN soft-key to toggle between full- and split screen mode. Long preset names are displayed in fullscreen mode.



You can use the BACK soft-key to switch to the previous menu.

## RADIO

### Radio Mode

#### Overview

The radio is equipped with 4 different tuners:

- FM 87.7 MHz - 107.9 MHz (RDBS capable)
- AM 530 kHz - 1710 kHz
- SAT Sirius Satellite Radio
- SIRIUS BACKSEAT TV™

Toggle between the radio and the media menus by pressing the RADIO/MEDIA hard-key. The different tuner modes can be selected via the tabs in the radio screen.

#### Satellite Radio Mode

In order to receive satellite radio, the vehicle needs to be outside with a clear view to the sky. If the screen shows

Acquiring Signal, you might have to change the vehicle position in order to receive a signal. In most cases, the satellite radio does not receive a signal in underground parking garages or tunnels.



### Station Presets

There are 12 station presets available for storing the radio stations in each tuner range.

In order to store the desired station, touch one of the station preset soft-keys for 4 seconds. You will also see the radio station stored in the highlighted soft-key, and you will hear a confirmation beep when the station is saved.

### Change a Channel or Frequency

Press the SEEK up or the SEEK down hard-key to play the next available station or channel.

Select DIRECT TUNE to enter a frequency or a channel number, and confirm your selection by pressing the GO soft-key.

Touch the arrows to the left and right of the DIRECT TUNE soft-key to step manually through the frequency or channel roster.

Select SCAN for a five second preview of each listenable station in the frequency band. Touch the SCAN soft-key again to stop the scan function and to select a radio station.

### RBDS (Radio Broadcasting Data System)

This radio system is capable of receiving RBDS signals in the FM band. RBDS is a technology used for transmitting textual information about the music type, song and artist for FM band music. This information is shown on the display.

**NOTE:** Not all radio stations support RBDS.

The RBDS information is displayed below the frequency reading of the currently playing radio station.

### Radio Text Information

Select INFO to display additional radio text information in the right half of the screen.

Select CLOSE INFO to hide additional radio text information.

### MUSIC TYPE (Program Type Filter)



Program Type (PTY) is only available in FM and SAT mode. Radio stations are grouped according to their program (e.g., Soft Rock, Rhythm & Blues, etc.).

Select MUSIC TYPE to enable and/or disable desired program types. The SEEK and SCAN function will then only display stations with matching program types.

### RBDS (FM) Program Types

Adult Hits, Classic Rock, Classical, College, Country, Information, Jazz, Language, News, Nostalgia, Oldies, Personality, Public, Religious Music, Religious Talk, Rhythm and Blues, Rock, Soft, Soft Rhythm and Blues, Soft Rock, Sports, Talk, Top 40, Weather.

### Sirius Satellite Radio Program Types

Pop, Rock, Electronic/Dance, Hip-Hop/R&B, Country, Christian, Jazz/Blues, Standards, Classical, Latin, International, Talk, Comedy, Lifestyles, Family & Kids, Sports Talk & News, NFL, More Sports, NBA, Financial News, US News, Public Radio, International News, Public Radio, Traffic & Weather, Religion.

You can find Sirius' current terms and conditions at <http://www.sirius.com>

### Radio Settings

#### AM / FM MENU

There are no specific settings for this mode.

#### SAT MENU

While in SAT Mode press the MENU hard-key to display the SAT Menu.





### Channel vs. Preset List Selection

Select this feature to allow regular presets as opposed to Sirius Satellite Radio channel list.

### Re-Subscribe to Sirius Satellite Radio

New vehicle purchasers or lessees will receive a free one-year subscription to Sirius Satellite Radio with your radio. Following expiration of the one-year free services, it will be necessary to access the information on the Subscription Information screen in order to re-subscribe.

Touch the Subscription soft-key to access the Subscription Information screen.



1

Write down the SIRIUS ID numbers for your receiver. To reactivate your service either call the number listed on the screen or visit the provider online.

### SAT VIDEO MENU (if equipped)

While in SAT-V mode, press the MENU hard-key to display the SAT Menu.



### Re-Subscribe to SIRIUS BACKSEAT TV™

New vehicle purchasers or lessees will receive a free one-year subscription to SIRIUS BACKSEAT TV™ with your radio. Following expiration of the one-year free

services, it will be necessary to access the information on the Subscription Information screen in order to re-subscribe.

Touch the Subscription soft-key to access the Subscription Information screen.



Write down the SIRIUS ID numbers for your receiver. To reactivate your service either call the number listed on the screen or visit the provider online.

## Display Settings

Press the MENU hard-key and touch the Display Setting soft-key to access the Display Settings menu.



Select the Daytime Colors soft-key to switch to manual daytime mode and to adjust the brightness of the display using daytime colors.

Select the Nighttime Colors soft-key to switch to manual nighttime mode and to adjust the brightness of the display using night time colors.

Select the Auto Color soft-key to switch to automatic daytime/nighttime mode and to control the brightness of the display using the light switch of the vehicle.

Touch the DONE soft-key to save your settings and to return to the AM/FM/SAT Menu.

### Screen-saver

To activate the screen-saver press the MENU hard-key and touch the screen saver soft-key.

Once the screen saver is active, press any hard-key or touch the display to deactivate it.

### View Settings

Press the MENU hard-key and touch the Default View soft-key to enable the default view mode, where the vehicle brand logo is displayed in the right half of the screen.

Touch the Picture View soft-key to enable the picture view mode, where a pictures can be displayed on the right half of the radio screen. Refer to the Hard Disk Drive section for a detailed example.



## MEDIA

### Disc Mode

#### Overview

The radio is equipped with a CD/DVD player.



Toggle between the media and the radio menus by pressing the RADIO/MEDIA hard-key. The different media modes can be selected via the tabs in the radio screen.

#### Disc Requirements

##### CAUTION!

This disc player will accept 4 3/4 inch (12 cm) disc only. The use of other sized discs may damage the disc player mechanism.

The radio is capable of playing compact discs (CD), recordable compact discs (CD-R), rewritable compact discs (CD-RW), recordable DVD-R, DVD+R, DVD-RW, and DVD+RW, compact discs

Your radio will play the following formats:

MP3, WMA, CD Audio, DVD Audio, and DVD Video.

Do not insert anything other than the supported CD/DVD formats.

SACD (SACD layer), VCD DualDisc, SVCD, VCD format on DVD MPEG-4 are not supported.

A complete list of supported CD/DVD formats is available at <http://www.chrysler.com/mygig/>

### Inserting a Disc

1. Press the OPEN/CLOSE hard-key once.
2. With the printed side upwards, insert the disc into the disc slot of the radio. The radio pulls the disc automatically and closes the flip screen. The radio selects the appropriate mode after the disc is recognized, and starts playing the first track. The display shows "Reading..." during this process.

**NOTE:** A faulty CD is NOT automatically ejected. Use only standard size discs. Discs that have been modified with an adhesive label should not be used in the CD/DVD player.

High definition content and media (e.g HD-DVD, Blue-Ray) is not supported.

If the user doesn't remove an ejected CD within approximately 10 seconds, the CD will reload.

**NOTE:** On MP3 and WMA CD's with a large number of songs, it may take several seconds to read, play, and display information for all songs on the disc.

**NOTE:** Recording your own CD on a home computer at a lower write speed will result in a more consistent quality.

## Removing a Disc

1. Press the OPEN/CLOSE hard-key.
2. The disc is ejected and can be removed.

**NOTE:** If the disc is not removed within approximately 10 seconds, the unit pulls it back into the slot (park position). The disc may be ejected when the ignition is off.

3. Press the OPEN/CLOSE hard-key to close the display. The display will close within 30 seconds after the disc is pulled from the mechanism.

## Selecting Disc Mode

Toggle between the media and the radio menus by pressing the RADIO/MEDIA hard-key. The disc mode can be selected by touching the Disc tab soft-key.

**NOTE:** When a disc is inserted, the appropriate mode is automatically selected once the disc is recognized.

## Scan Search

Touch the SCAN soft-key.

The individual tracks of the disc will be played in succession for 8 seconds each.

Select STOP SCAN soft-key to stop the scan function.


## Next Track

Press the SEEK up hard-key. The next track on the disc is played. Once the last track has been reached in the forward direction, the unit will loop back to the first track.


## Previous Track

Pressing the SEEK down hard-key plays the previous track. If the first track has been reached in the backward direction, the unit will switch from the first track to the last track. If a track has been playing for more than 1 second when SEEK down hard-key is pressed, the unit will skip back to the beginning of the current track.

### Fast Forward Track

 Touch the fast forward soft-key. The audio will be heard at a reduced level while going through the track in this mode. Stop the fast-forward by releasing the fast forward soft-key.

### Rewind Track

 Touch the fast reverse soft-key. The audio will be heard at a reduced level while going through the track in this mode. Stop the fast reverse by releasing the fast reverse soft-key.

### Displaying the Elapsed Title Time

The elapsed title time of the current playing track is displayed in the left center of the screen.

### Select Title from list

Select LIST to display a list of the titles of the currently playing disc. Select the desired track you wish to play.

Select HIDE LIST to hide the list.

### Disc Info

Select INFO to display Title, Artist, Album, Genre information in the right half of the screen.

Select CLOSE INFO to close the information.

### Gracenote Music Recognition Technology



This radio is equipped with the Gracenote Music Recognition Service, with an embedded database to look up album, song title, genre and artist information. Data will be found for most Audio CDs (CDA discs). Data will not be found for DVDs or data discs (those with MP3 or WMA files).



Music recognition technology and related data are provided by Gracenote®. Gracenote is the industry standard in music recognition technology and related content delivery. For more information visit [www.gracenote.com](http://www.gracenote.com).

**NOTE:** Visit <http://www.chrysler.com/mygig/> for update information.

### **Copy Disc to Hard-Drive**

Read about copying discs in the Hard Disk Drive section of this manual.

### **Disc Menu**

While in disc mode with inserted audio disc, press the MENU hard-key to access the Disc Menu.

Select Random to play the titles on the disc in random order. Select Random again to turn Random off.

Select Rpt. TRK to repeat the currently playing title. Touch the Rpt. TRK soft-key again to stop the repeat mode.

## Playing a MP3/WMA Disc

1. Press the OPEN/CLOSE hard-key once.
2. With the printed side upwards, insert the disc into the disc slot of the radio. The radio pulls the disc automatically and closes the flip screen. The radio selects the appropriate mode after the disc is recognized, and starts playing the first track. The display shows “Reading...” during this process.



A MP3/WMA disc may contain audio files in a folder structure. The folder, if any, are shown in the list view.

Touch the LIST soft-key, if the list is not displayed.

3. Touch a soft-key with a folder symbol to open a folder.



4. Touch the BACK soft-key to close a folder.

### Playing a Video DVD

To view a DVD video on the radio screen, the vehicle must be stopped.

Insert a video DVD first.



The playback starts automatically after the DVD video is recognized by the disc drive.

Touch the LIST soft-key to display a list of available chapters or tracks. Touch a chapter or track soft-key in the list to start playback from the selected section.

Touch the VIEW VIDEO soft-key to view the video on the screen.

## DVD MENU Controls

If you insert a DVD video disc that contains a top menu, a menu may appear.



Touch the cursor arrows soft-keys to select the title you want to view, then touch the ENTER soft-key to start playback.

- Touch the DVD move soft-key to move the controls to the right part of the screen.

- Touch the close soft-key to close the DVD MENU Controls.

## DVD Playback Controls

In video playback mode touch anywhere on the screen to show the DVD playback controls.



To pause playback touch the **||** soft-key.


To stop playback touch the **■** soft-key.


Touch the ◀◀ soft-key during playback to fast reverse playback.

Touch the ▶▶ soft-key during playback to fast forward playback.

Touch the NEXT soft-key to locate succeeding chapters or tracks.

Touch the PREV soft-key to start playback from the beginning of the current chapter or track. When you press twice in quick successions, playback starts from the beginning of the preceding chapter or track.

 Touch the DVD move soft-key to move the controls to the right part of the screen.

 Touch the close soft-key to close the DVD MENU Controls.

## DVD Video Menu

While in disc mode with inserted video DVD, press the MENU hard-key to access the DVD Video Menu.



Touch the DVD Setup soft-key to access the DVD Setup menu.



In the DVD Setup menu you may select Menu Language, Audio Language, Subtitle, Camera Angle, Aspect Ratio, and Brightness settings by pressing the corresponding soft-key. Some of the soft-keys are disabled, if the inserted disc does not support the functionality.

### **Disc Skipping**

Skipping is typically caused by a damaged (scratched) disc. This will result in a 10 second jump forward until the damaged area is passed.

### **Temperature Protection**

If the temperature of the disc reader during operation becomes too high, a popup message will inform the user of an over temperature situation. The unit switches to radio mode until the disc reader temperature has dropped to a normal level.

### **Jukebox Mode (JB)**

#### **Overview**

The jukebox can contain 12 favorite playlists of songs that reside on the internal hard disk drive.

The total capacity of the hard disk drive for music is about 6 gigabytes.

## Selecting Jukebox Mode (JB)

Press the RADIO/MEDIA hard-key repeatedly until the Jukebox tab is shown on the screen. Touch the JB soft-key to access the Jukebox.



Touch the Jukebox Tab to activate the Jukebox mode.

## Fill a Jukebox Album from Audio Disc

1. Touch the SHOW DISC soft-key to display a list of available albums.

**NOTE:** You cannot fill a Jukebox Album using a disc with MP3 and WMA files. To do this you must first copy the files to the HDD. Refer to the HDD mode in this manual.

**NOTE:** When you open the Jukebox for the very first time, a popup menu gives you the option to fill the Jukebox.



2. Select an album slot by touching the corresponding ---NO ALBUM--- soft-key.

**NOTE:** Refer to the Edit Jukebox Album section in this manual in order to remove an album from the jukebox slot.



3. Touch the FROM DISC soft-key.

4. Touch the FROM DISC soft-key to open the display.

5. Insert the audio disc you would like to copy.

6. Touch the OK soft-key to confirm the copy process.





You may now switch to the DISC mode by touching the DISC soft-key tab to see the copy progress bar. Disc audio can not be heard in this mode.

Touch the COPY STOP soft-key to stop the copy process.

You may touch the JB soft-key tab after the first track is completed. The jukebox is able to start playing the copied tracks. The album soft-keys of unfinished tracks will be disabled until the track copy is complete.

You may remove the disc after all tracks are copied.

### Fill a Jukebox Album from HDD Playlist

1. Touch the SHOW DISC soft-key to display a list of available albums.



2. Select an album slot by touching the corresponding ---NO ALBUM--- soft-key.

**NOTE:** Refer to the Edit Jukebox Album section in this manual in order to remove an album from the jukebox slot.



3. Touch the FROM LIST soft-key.

4. Select an album from the Available Albums list by touching the soft-key with the corresponding album name.

The selected album starts playing.

### Clear a Jukebox Album Slot

1. Touch the JB soft-key tab to select the Jukebox mode.
2. Press the MENU hard-key to select the Jukebox Menu.



3. Touch the Edit Jukebox soft-key.



4. Touch the CLEAR soft-key of the album you would like to remove.

**NOTE:** Clearing an album slot does not remove the playlist from the hard disk drive. Refer to the Edit a Playlist section in the HDD chapter in this manual.

### Selecting a Jukebox Album (Playlist)

Touch the SHOW DISC soft-key to display a list of available albums.



Touch the album soft-key to select and play the desired album.

Touch the ---NO ALBUM--- soft-key to fill an empty album.

Touch the HIDE DISC soft-key to hide the album list.

Touch the LIST soft-key to display a list of songs in the currently playing album.



### Selecting a Track

Touch the LIST soft-key to display a list of available tracks in the selected album.

Touch the soft-key with the desired song name to select and play the track.

Touch the HIDE LIST soft-key to hide the track list.

### **Next Track**


Press the SEEK up hard-key. The next track of the current album is played. Once the last track has been reached in the forward direction, the unit will loop back to the first track.

### **Previous Track**


Press the SEEK down hard-key. The previous track of the current album is played. If the first track has been reached in the backward direction, the unit will switch from the first track to the last track. If a track has been playing for more than 1 second when SEEK down hard-key is pressed, the unit will skip back to the beginning of the current track.

**NOTE:** By pressing and holding the SEEK button, the track counter advances until the button is released.

### **Fast Forward Track**

 Touch the fast forward soft-key. The audio will be heard at a reduced level while going through the track in this mode. Stop the fast-forward by releasing the fast forward soft-key.

### **Rewind Track**

 Touch the fast reverse soft-key. The audio will be heard at a reduced level while going through the track in this mode. Stop the fast reverse by releasing the fast reverse soft-key.

### **Displaying the Elapsed Title Time**

The elapsed title time of the current playing track is displayed on the left side of the screen.

## Jukebox Menu

While in JB mode press the MENU hard-key to access the Juke Box Menu.

### Random Playback

The random play function plays random tracks from the current album. Touch the Random soft-key to switch the random play function on or off.

A red check-mark indicates the active random play function in the Juke Box Menu.

### Repeat Track

The repeat track function repeats the currently played track. Touch the Rpt. TRK soft-key to switch the repeat track function on or off.

A red check-mark indicates the active repeat track function in the Juke Box Menu.

## Edit Jukebox

1. While in JB mode press the MENU hard-key to access the Juke Box Menu.



2. Touch the Edit Jukebox soft-key either to clear a jukebox albums slot, or to fill an empty album slot.



**NOTE:** The CLEAR soft-key in the Edit JukeBox menu does not delete the playlist from the hard disk drive.

### Hard Disk Drive Mode (HDD)

The HDD mode gives you access to the audio files on the internal hard disk drive. It functions similar to a CD player, with the exception that the internal HDD can hold more tracks. It can hold approximately 1,600 four-minute CD-quality songs.

Before using the HDD mode, you will need to copy tracks to the internal hard drive.

The files will be stored on the internal hard disk drive and can be used in the HDD mode, or for Jukebox albums.

### Copy Audio Disc to Hard-Drive

1. Insert a disc.



2. Touch the Copy soft-key to copy music tracks of the inserted disc to the hard disk drive.

During the copy process, the disc player cannot play audio.



The copy progress is shown in the display.

It is possible to listen radio modes during this process. Copying time is greater than 5x the normal playback rate.

**NOTE:** When copying CD-Audio to HDD, audio files are converted from CD Audio to WMA. DVD-Audio cannot be copied to the HDD.

### Copy WMA/MP3 Files to Hard-Drive

You can copy MP3, and WMA formatted compressed audio files from a disc or via USB (e.g., USB stick).

It is recommended to sort music files into folders.



Example:

MP3DISC	
Name	Kind
Song1.mp3	Audio File
Song2.mp3	Audio File
Song3.wma	Audio File
▼ My Playlist Folder1	Folder
Song1.mp3	Audio File
Song2.mp3	Audio File
Song3.mp3	Audio File

Songs located in the root level (top level) of the disc or USB device are saved in a playlist named Root\_Level\_Songs.

Once the songs are copied, the playlist will be named by the originating folder name.

For the example above the list on the HDD will show the following:

Disc\_Root\_Level Songs (Playlist 1)

- Song 1.mp3 (First song in playlist 1)
- Song 2.mp3 (Second song in playlist 1)
- Song 3.wma (Third song in playlist 1)

My Playlist Folder 1 (Playlist 2)

- 01 Song.mp3 (First song in playlist 2)
- 02 Song.mp3 (Second song in playlist 2)
- 03 Song.mp3 (Third song in playlist 2)

## Copying complete Disc

1. Insert a disc with MP3, WMA files.



2. Touch the Copy soft-key to copy music files of the inserted disc to the hard disk drive.

During the copy process, the disc player cannot play audio.



The copy progress is shown in the display.

It is possible to listen radio modes during this process.

### Selective Song Copying from disc

You can select specific songs on a WMA/MP3 disc using the following procedure:



1. While in the DISC mode press the MENU hard-key to access the settings menu.



2. Touch the My Files soft-key.



3. Select My Music.



4. Touch the Import Music Files soft-key.

5. Touch the From DISC soft-key in the next screen.



6. Select the folders or titles you would like to copy.

A red check-mark indicates the selected songs and/or folders. Touch the ALL soft-key to select all files and folders at once.

7. Touch the DONE soft-key to start the copy process.

The copy process is shown on the display. It is possible to listen to radio modes during this process.

If you unplug or eject the media before the copying process is finished, the process will be interrupted. You may restart the copying process by repeating the steps above.

1

### Copying from USB

1. Insert a USB device.



2. Select My Music.



3. Touch the Import Music Files soft-key.
4. Touch the From USB soft-key in the next screen.



5. Select the folders or titles you would like to copy.  
A red check-mark indicates the selected songs and/or folders. Touch the ALL soft-key to select all files and folders at once.
6. Touch the DONE soft-key to start the copy process.

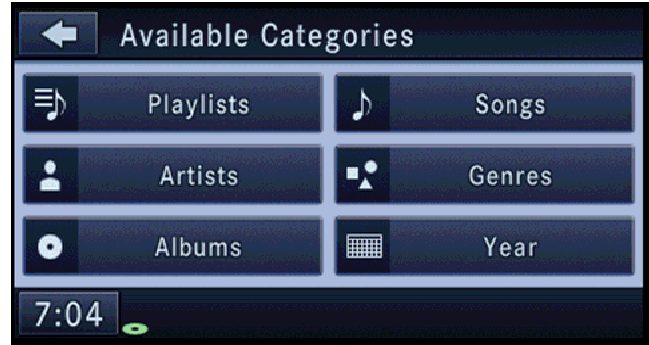
## Playing Audio Files from the Hard Disk Drive

You can play songs directly from the internal hard disk drive.

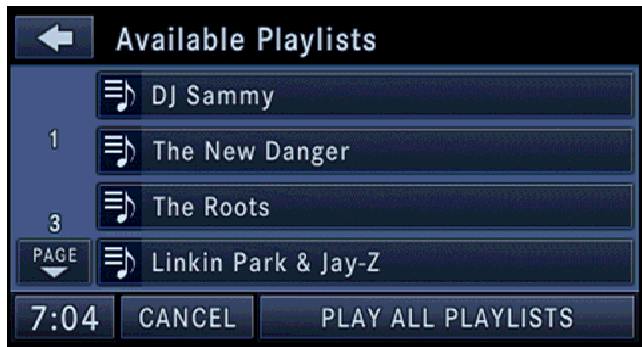


1. Touch the **MUSIC** soft-key to select an available category.

The radio can sort the files by playlist, by song name, by artist, by genre, by album, or by year.



2. Touch for this example the **Playlists** soft-key or the desired category soft-key.



3. Touch a soft-key with the desired playlist name to play a playlist.

Touch the PLAY ALL PLAYLISTS soft-key to play all available playlists.

### Next Track


Press the SEEK up hard-key. The next track of the current album is played. Once the last track has been reached in

the forward direction, the unit will loop back to the first track. If a track has been playing for more than 10 seconds when SEEK down hard-key is pressed, the unit will skip back to the beginning of the current track, instead of jumping to the previous track.

### Previous Track


Press the SEEK down hard-key. The previous track of the current album is played. If the first track has been reached in the backward direction, the unit will switch from the first track to the last track. If a track has been playing for more than 10 seconds when SEEK down hard-key is pressed, the unit will skip back to the beginning of the current track.

### Fast Forward Track

 Touch the fast forward soft-key. The audio will be heard at a reduced level while going through the track in this mode. Stop the fast-forward by releasing the fast forward soft-key.



### Rewind Track

 Touch the fast reverse soft-key. The audio will be heard at a reduced level while going through the track in this mode. Stop the fast reverse by releasing the fast reverse soft-key.

### Displaying the Elapsed Title Time

The elapsed title time of the current playing track is displayed in the left center of the screen.

### HDD Menu

While in HDD mode, press the MENU hard-key to access the HDD Menu.

### Random Playback

The random play function plays random tracks from the hard disk drive. Touch the Random soft-key to switch the random play function on or off.

A red check-mark indicates the random play function is active.

### Repeat Track

The repeat track function repeats the currently played track. Touch the Rpt. TRK soft-key to switch the repeat track function on or off.

A red check-mark indicates the repeat track function is active.

### Editing Playlists on the Hard Disk Drive



1. While in the HDD mode press the MENU hard-key to access the HDD Menu.



2. Touch the My Files soft-key.



3. Select My Music.



4. Touch the My Playlists soft-key.



1

5. Touch the EDIT soft-key (example: DISC\_Root\_Level\_Songs) of the playlist you would like to edit.

You can rename the selected playlist, delete songs from the selected playlist, or delete the selected playlist.



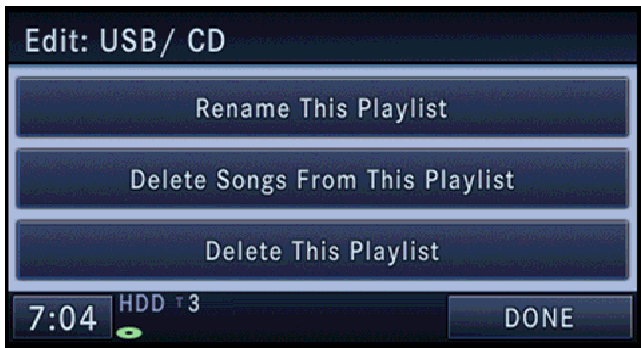
6. Touch the Rename This Playlist soft-key.

**NOTE:** If you touch the Delete This Playlist soft-key, the playlist and all songs contained in it, will be permanently deleted. Neither song nor playlist can be recovered.



7. Type in a new name for the playlist.

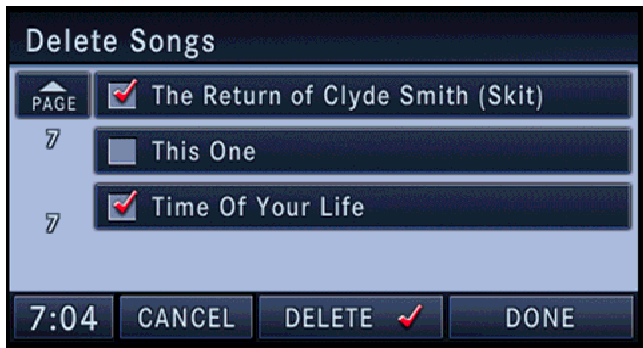
8. Touch the SAVE soft-key to confirm the name.



The playlist now has the new name.

9. Touch the Delete Songs From This Playlist soft-key.

**NOTE:** If you touch the Delete This Playlist soft-key, the playlist and all songs contained in it, will be permanently deleted. Neither song nor playlist can be recovered.



1

10. Select the titles you would like to delete.

A red check-mark indicates the selected songs.

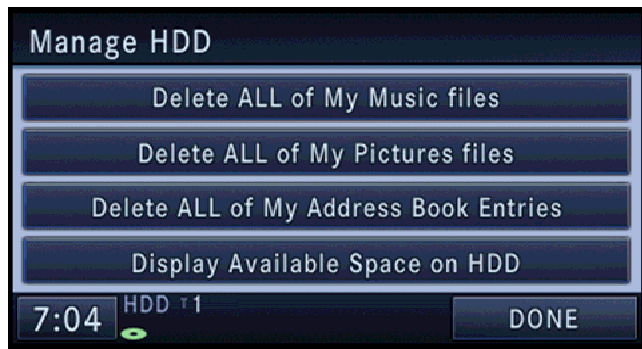
11. Touch the DELETE soft-key to start the delete process.

**NOTE:** If you delete a song from the playlist, the song cannot be recovered.

12. Touch the DONE soft-key, when you are done editing the playlist.

### Deleting All Playlists from the Hard Disk Drive

1. Press the MENU hard-key on the right side of the radio.
2. Touch the System Setup soft-key to access the System Setup menu.
3. Touch the Manage HDD soft-key to access the Manage HDD menu.



This menu displays the available space on the hard disk drive, and allows you to delete pictures, music files, and address book entries.

### Importing Pictures

It is possible to import display pictures to the internal hard disk drive. The pictures can be displayed on the right half of the radio screen.

**WARNING!**

It is not possible to copy files of a USB device while the vehicle is in motion.



In the default mode, the vehicle brand logo is displayed in the right half of the screen. Press the Menu hard-key on the right side of the radio to access one of the setting menus.

It is recommended to change the picture dimensions on a PC or Digital Camera to 240 by 158 pixels before the import.

**NOTE:** USB devices (e.g., camera memory USB adaptors, etc.) must comply with the MSD (Mass Storage Device) standard. This USB terminal can provide power to the inserted device. The devices current limitation must be less or equal to 500mA.

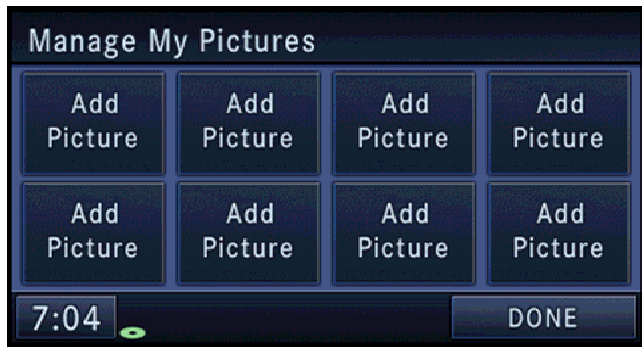


1. Touch the My Files soft-key to go to the Manage My Files Screen.



2. Touch the My Pictures soft-key to get an overview of the currently stored images.





The radio can store 8 user pictures.

3. Press one of the Add Picture soft-keys.
4. Insert either a CD or a USB Stick containing your pictures.



5. Select the type of media inserted.



6. Use the PAGE soft-keys to page through a list of pictures and press the picture you would like to import.

**NOTE:** Files must be in the root directory (top level) of the disc or USB device to be recognized.



7. Confirm your selection by touching the YES soft-key.



The imported picture is now available in the Manage My Pictures screen.

8. In order to display the imported picture in the radio screen, touch the desired picture soft-key.



1

9. Select this picture by pressing the Picture View soft-key. A check-mark indicates the currently used picture.

Use the PREV or NEXT soft-key to step through the list of available pictures.

Touch the DELETE soft-key to delete the picture from the hard disk drive.

10. Press the MENU hard-key twice and then touch the Picture View soft-key to enable the picture view.



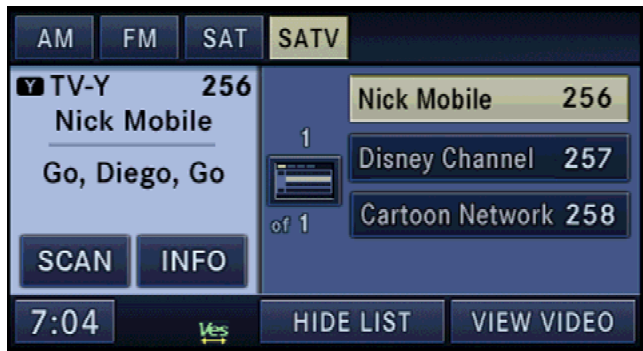
The picture is now displayed on the right half of the screen.

## REMOTE DEVICES

### SIRIUS BACKSEAT TV™ (if equipped)

#### Satellite Video Mode

In order to receive satellite video, the vehicle needs to be outside with a clear view to the sky. If the screen shows Acquiring Signal, you might have to change the vehicle position in order to receive a signal. In most cases, the satellite video does not receive a signal in underground parking garages or tunnels.



### Channel List

Select LIST to display a list of available video channels. Select HIDE LIST to hide the video channel list.

### View a Video on the Radio Screen


To view a SIRIUS BACKSEAT TV™ channel on the radio screen, the vehicle must be stopped. In order to watch the desired video, touch the VIEW VIDEO soft-key.

### SIRIUS BACKSEAT TV™ Controls

Touch anywhere on the screen to activate the video controls.

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 Touch the DVD Close soft-key to close the SIRIUS BACKSEAT TV™ Controls.

Touch the LIST soft-key to display the channel list. Touch the HIDE VIDEO soft-key to the SAT-V mode screen.

### Change a Channel

Press the SEEK up or the SEEK down hard-key to play the next available channel.

**NOTE:** Changing a channel on the satellite video receiver takes longer than changing the channel on the radio receiver.

Select SCAN for a five second preview of each available channel. Touch the SCAN soft-key again to stop the scan function.

### Video Program Information

Select INFO to display additional program information in the right half of the screen.

Select CLOSE INFO to hide additional program information.

### Vehicle Entertainment System™ (VES)

The radio can remotely control the VES. Refer to the VES user's manual for more information.

### Receiving audio/video from the VES

You can play audio from the VES through the vehicles speaker system. If you have a VES with a video player, you can also see the video on the radios display, if the vehicle is parked.



The VES tab becomes available after the VES system is turned on. Touch the VES MODES soft-key to select the VES audio source.



Touch the soft-key with the desired source to play the selected source in the vehicle cabin.

Availability of the DVD Player soft-key, the Rear AUX 1 soft-key, and the Rear AUX 2 is based on the type of VES in the vehicle.

DVD Player is not available if there is no DVD player in the VES or there is no DVD in the player.

A device must be plugged in to the AUX jack of the VES to be available.

A disabled soft-key indicates an unavailable source. In this example the VES DVD Player is not available, and the Rear AUX 2 audio is playing on the radio. You can play the VES source through the radio sound system.

### **Sending audio/video and controlling the VES**

The radio can also control the VES.

All sources are played through the VES headphones.

Refer to the VES user's manual for more information on controlling the rear VES through the remote control.

To access the rear VES press the MENU hard-key on the right side of the radio.



Touch the Rear VES soft-key to display the Rear VES Controls.



The Rear VES Controls are displayed in the right half of the screen.

**NOTE:** Press the HIDE LIST soft-key, and/or the CLOSE INFO soft-key, if you cannot see the Rear VES Controls.

The upper row of tabs controls the headset audio channels 1, or 2. The third tab controls the VES on/off button.



A VES headset can listen to either audio channel 1 or audio channel 2.

**1** Touch the soft-key-tab 1 to select channel 1. In this example channel one plays the FM RADIO tuner audio.

The left half of the screen displays the audio source information, which is in this case the radio frequency 87.7 MHz of Preset 1.

Touch the LIST soft-key to display the selected source details.



In this case the FM preset list within the selected tuner is displayed.

You may touch a preset soft-key to change the station, or touch the DIRECT TUNE soft-key to enter a frequency, or press the SEEK up or SEEK down hard-keys to change the radio station.

**2** Touch the 2 soft-key-tab to set the desired audio source for the second VES audio channel. In this example channel two plays MEDIA from the HDD.



The left half of the screen displays the audio source information, which is in this case track 19 of a playlist on the HDD of the radio.

Touch the LIST soft-key to display the selected source details.



In this case the songs within the selected playlist are displayed.




The RADIO soft-key controls the AM/FM tuner, and the SAT tuner of the radio.

**NOTE:** The radio cannot play both AM or FM at the same time.

The MEDIA soft-key controls the HDD, DISC, and AUX audio source of the radio.

The VES soft-key controls the DVD Player, Rear AUX 1, and Rear AUX 2 of the VES system.

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 Touch the on/off soft-key-tab to show the VES ON/OFF display. You may turn the VES system on or off.



Touch the Turn Rear VES OFF soft-key to shut the VES off.

Touch the Turn Rear VES ON soft-key to turn the VES on.

### VES LOCK

Press the LOCK soft-key to disable the controls on the VES remote control unit. Once the VES is locked, it is not possible to use the VES controls or the VES remote control.

### VES UNLOCK

Press the UNLOCK soft-key to enable the controls on the VES remote control unit.

### Playing a Video DVD for the rear VES

1. To view a DVD video on the rear VES radio screen, insert a video DVD.



The playback starts automatically after the DVD video is recognized by the disc drive.

2. Press the MENU hard-key on the right side of the radio.



3. Touch the Rear VES soft-key to display the Rear VES Controls.

**1** 4. Touch the 1 soft-key-tab to select audio channel 1.



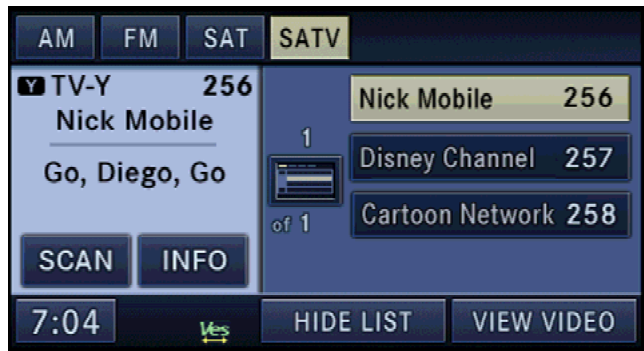
5. Touch the MEDIA soft-key to select the media mode.

6. Touch the DISC soft-key to select the disc player.

7. Touch the PLAY VIDEO soft-key to start the video playback.

## Playing SIRIUS BACKSEAT TV™ for the rear VES

1. To view SIRIUS BACKSEAT TV™ (if equipped) on the rear VES radio screen, select the SAT-V tab in the radio mode.



2. Select a channel and

3. Press the MENU hard-key on the right side of the radio.



4. Touch the Rear VES soft-key to display the Rear VES Controls.

**1** 5. Touch the 1 soft-key-tab to select audio channel 1.



6. Touch the RADIO soft-key to select the radio mode.
7. Touch the SAT-V soft-key to select the SIRIUS BACK-SEAT TV™ receiver.

## USB Connector

It is possible to transfer audio files or pictures files to the radio. Files can be on a disc or on a USB device (e.g., USB stick). The USB connector is covered by a small cover, which protects the connector from dust or damage.

**NOTE:** USB devices (e.g., camera memory USB adaptors, etc.) must comply with the MSD (Mass Storage Device) standard. This USB terminal can provide power to the inserted device. The devices current limitation must be less or equal to 500mA.

The transfer speed for this USB connector is approximately 2 megabytes per second.

MP3 player devices cannot be controlled through the USB connector. Some player devices save music files in MP4 format, which cannot be played in this radio. Some copy protected music (e.g., downloads from the internet) cannot be played on this radio.

### Compatible devices

Please see your DaimlerChrysler Dealership or visit <http://www.chrysler.com/mygig/> for supported devices.

**NOTE:** Some MP3 Player do not allow songs to be copied into other devices.

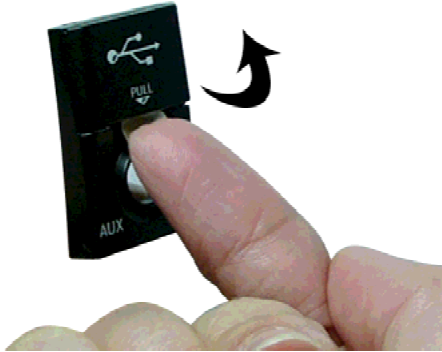
### How to open the cover



1. Place finger under the pull arrow.

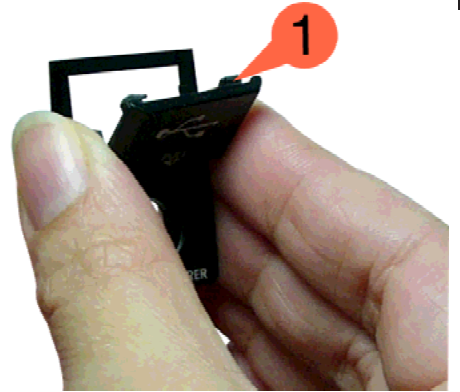


## How to close the cover



2. Pull forward.

**NOTE:** The flap is attached and should not be removed! Do not pull off of the frame. Do not use a tool (e.g. screw driver, nail file, etc.) to open the flap, as this could cause damage to the face of the radio.



1. Using your thumb and index finger, grasp the flap. Notice the hooks (1), which must first be inserted into the frame.



2. Hook the top hooks (1) into the frame first.



3. Then push on the bottom of the flap, to secure in place.

**CAUTION!**

Never force any connector into the ports of your radio. Make sure your connectors are the identical shape and size before you connect.

**AUX Mode**

The AUX connector allows you to connect the headset output of an audio device (e.g., MP3 player) to the radio. The audio of the connected device will then be played through the radio sound system.



Connect a 3.5 mm *stereo* mini-jack cable as shown above (not provided with the radio) to the AUX connector on the radio and to the earphone connector of your audio device.

The display will switch automatically to the AUX mode, when a 3.5 mm *stereo* mini-jack cable has been connected. The radio screen will revert back to the last tuner mode when the cable is unplugged.

To change radio modes while the cable is connected to the unit, press the RADIO/MEDIA hard-key until the AUX tab is displayed on the top of the screen. Touch the AUX tab to return to the AUX mode.

Adjust the volume with the ON/OFF VOLUME knob, or with the volume of the attached device.

The control of the external device (e.g., selecting playlists, play, fast forward, etc.) cannot be provided by the radio; use the device controls instead.

**NOTE:** Inserting of a *mono* jack will result in improper audio playback.

### **iPOD® Mode (if equipped)**

The iPOD® mode gives you access to the audio files on the external iPOD®. It functions as a remote control for the currently connected iPOD® mobile digital device, and you can play audio from the iPOD® device through the vehicles speaker system.

Before using the iPOD® mode, you will need to connect your iPOD® device to the iPOD® connector. (See UNIVERSAL CUSTOMER INTERFACE (UCI) manual for instructions.)

**NOTE:** The files will not be stored on the internal hard disk drive and cannot be used in the HDD mode, or for Jukebox albums.

### **Playing Audio Files from the iPOD® Device**

You can play songs directly from the iPOD® device.



Touch the LIST soft-key to display a list view.

Touch the soft-key with the desired list item to select and play the item.

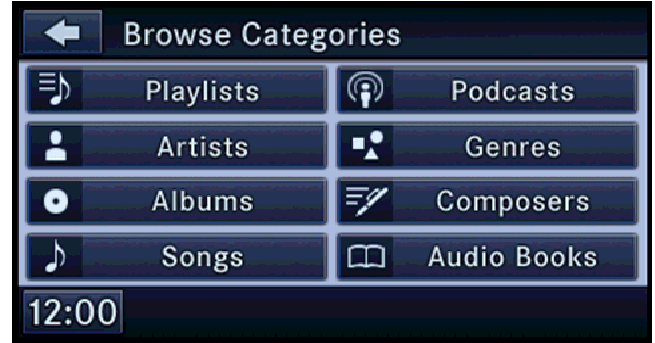
Touch the HIDE LIST soft-key to hide the list..

Touch the BROWSE soft-key to browse by categories.

### Select an iPOD® Category

The radio can sort the files by playlists, by song names, by artists, by composers, by genres, by albums, by podcasts or by audio books.

1



Touch the Artists soft-key for this example.



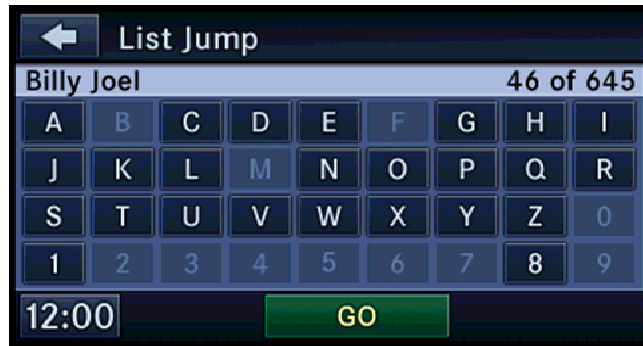
Touch a soft-key with the desired artists name to play songs from this artist.

Touch the PLAY ALL ARTISTS soft-key to play songs from all available artists.

Touch the PAGE UP or PAGE DOWN soft-key to navigate through the list of artists.

### List Jump

If you encounter a very long list, it may be helpful to touch the A<math>\leftrightarrow</math>Z soft-key to go to the List Jump menu.



For this example we entered the first letter of the desired artist.

Touch the GO soft-key to jump to the desired artist.



In this example the list jumped to page 10.

Touch a soft-key with the desired artists name to play songs from this artist.

### Next Track


Press the SEEK up hard-key. The next track of the current album is played. Once the last track has been reached in the forward direction, the unit will loop back to the first

track. If a track has been playing for more than 10 seconds when SEEK down hard-key is pressed, the unit will skip back to the beginning of the current track, instead of jumping to the previous track.


### Previous Track

Press the SEEK down hard-key. The previous track of the current album is played. If the first track has been reached in the backward direction, the unit will switch from the first track to the last track. If a track has been playing for more than 10 seconds when SEEK down hard-key is pressed, the unit will skip back to the beginning of the current track.

### Fast Forward Track

 Touch the fast forward soft-key. The audio will be heard at a reduced level while going through the track in this mode. Stop the fast-forward by releasing the fast forward soft-key.

### Rewind Track

 Touch the fast reverse soft-key. The audio will be heard at a reduced level while going through the track in this mode. Stop the fast reverse by releasing the fast reverse soft-key.

### Pause

Touch the PAUSE soft-key to stop the playback.

### Play

Touch the PLAY soft-key to stop the playback.

### Displaying the Elapsed Title Time

The elapsed title time of the current playing track is displayed on the left side of the screen.

### Scan Search

Touch the SCAN soft-key.

The individual tracks will be played in succession for 8 seconds each.

Select STOP SCAN soft-key to stop the scan function.

### Track Info

Touch the INFO soft-key.

Information on the currently playing track, if available, will be displayed on the right half of the screen.





If additional information is available, the NEXT soft-key will be displayed. Touch the NEXT soft-key to show the additional information.

### iPOD® Menu

While in iPOD® mode, press the MENU hard-key to access the iPOD® Menu.



### Random Playback

The random playback function plays random tracks from the iPOD® device. Touch the Random soft-key to switch the random play function on or off.

A red check-mark indicates the random play function is active.

### Repeat Track

The repeat track function repeats the currently played track. Touch the Rpt. TRK soft-key to switch the repeat track function on or off.

A red check-mark indicates the repeat track function is active.

### Hands Free Communication (UConnect™) (if equipped)

UConnect™ is a voice-activated, hands-free, in-vehicle communications system.



The UConnect™ system is fully integrated with the vehicle's audio system. The radio display will be used for

visual prompts from the UConnect™ system such as phone battery status, signal strength, caller ID, and call type.

**NOTE:** Your phone may not support all available UConnect™ features.

Refer to your vehicle owner's manual for UConnect™ system operating instructions.

### Voice Recognition (VR) (if equipped)

Refer to your vehicle owner's manual for Voice Recognition system operating instructions.

### SYSTEM INFORMATION

Press the MENU hard-key on the right side of the radio, and touch the System Setup soft-key to access the System Setup menu.

Touch the System Information soft-key to access the system information.

System Information	
<b>SOFTWARE</b>	
<u>Application</u> 6.191	<u>Gracenotes</u> 332
<b>HARDWARE</b>	
<u>Serial Number</u> NA	<u>System</u> 0.0
7:04 DVD c2	

### User Data Backup

Visit <http://www.chrysler.com/mygig/> for information on how to backup or transfer your user data, such as music files, etc., before returning or changing to a vehicle with a compatible radio (e.g., end of lease).

### Software and Database Updates

Visit <http://www.chrysler.com/mygig/> for information on available software and database updates.

Updates are available for the radio software, and the Gracenote® music recognition technology database.

Please read the specific instructions on the update discs before installing the updates.

Contact your local DaimlerChrysler dealership, if you need help or more information about the available updates.

## TROUBLESHOOTING

### Radio

Q.: I cannot find my favorite radio station that I was always able to receive before. What can I do?

A.: Select MUSIC TYPE while in radio mode. Select CLEAR to disable all PTY filters, and try to SEEK for your station.

### Disc

Q.: The radio does not display the information for the disc I inserted. How do I access this information?

A.: The radio will search the internal Gracenote® music recognition technology database on the hard drive for the inserted disc. If the database is out of date, or the database does not contain the particular disc, the information cannot be displayed. Contact a DaimlerChrysler dealership or website <http://www.chrysler.com/mygig/> for available updates.

### HDD

Q.: The radio is playing songs from the HDD, it jumps to the first song in the list. Why does it do that?

A.: After the radio is done copying or ripping music to the HDD, it needs to rebuild the current playlist. After the playlist was rebuilt, the radio starts to play the first song in the current playlist.

## GLOSSARY OF TERMS

AS	Autostore
CD	Compact Disc
CDC	Compact Disc Changer
Cddb	A technology company founded in 1995 as Cddb, Inc. The company has been renamed to the Gracenote, Inc. The technology has been renamed to the Gracenote media recognition service.
DVD	Digital Versatile Disc
DVDC	Digital Versatile Disc Changer
GMD	Gracenote Media Database, Gracenote Media Recognition Service (www.gracenote.com)

GMT	Greenwich Mean Time
HDD	Hard-Disk Drive
MFB	Multifunction soft-key
MFS	Multi Functional Steering Wheel
MP3 MPEG-1 Audio Layer-3.	Compression scheme used to transfer audio files via the Internet and store in portable players and digital audio servers.
M4A	The.M4A format is actually the audio layer of (non-video) MPEG 4 movies.

M4P	The.M4P format is an audio file purchased from Apple's Music Store (iTunes) and is protected by a Digital Rights Management scheme.
POS	Position
PTY	Program type (radio)
RDBS	Radio Data Broadcasting System
SAT	Satellite Radio

SAT-V	Satellite Video
UTC	Universal Coordinated Time
VES®	Vehicle Entertainment System
WMA	Windows Media Audio Format
VES	Vehicle Entertainment System

## **INSTALLATION OF RADIO TRANSMITTING EQUIPMENT**

Special design considerations are incorporated into this vehicle's electronic system to provide immunity to radio frequency signals. Mobile two-way radios and telephone equipment must be installed properly by trained personnel. The following must be observed during installation.

The positive power connection should be made directly to the battery and fused as close to the battery as possible. The negative power connection should be made to body sheet metal adjacent to the negative battery connection. This connection should not be fused.

Antennas for two-way radios should be mounted on the roof or the rear area of the vehicle. Care should be used in mounting antennas with magnet bases. Magnets may affect the accuracy or operation of the compass on vehicles so equipped.

The antenna cable should be as short as practical and routed away from the vehicle wiring when possible. Use only fully shielded coaxial cable.

Carefully match the antenna and cable to the radio to ensure a low Standing Wave Ratio (SWR).

Mobile radio equipment with output power greater than normal may require special precautions.

All installations should be checked for possible interference between the communications equipment and the vehicle's electronic systems.

**DaimlerChrysler Corporation**

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