Quick Start Manual
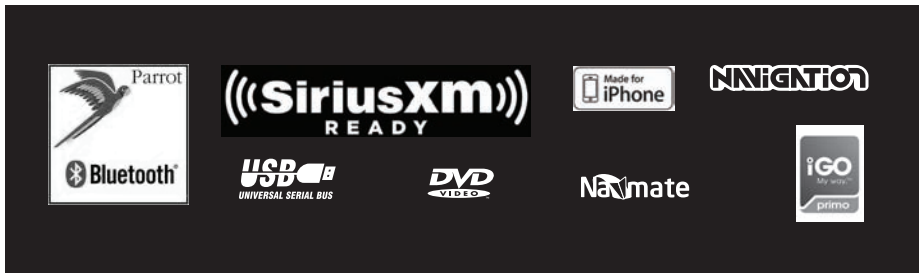# In - Dash Navigation Radio

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Congratulations on your purchase of the In-Dash Navigation Radio. Please read the instruction manual for this product before using. The documentation provided will allow you to fully enjoy all the features this unit has to offer. Please save this manual for future reference.

iPod® Control "iPod" is a trademark of Apple Computer, Inc., registered in the U.S. and other countries. Expanding Systems iPodVTR etc. Expanding audio features Expanding visual features.
Bluetooth® is a trade mark of Bluetooth Special Interest Group (SIG) Inc.

WARNING!
Never install this unit where operation and viewing could interfere with safe driving conditions.

WARNING!
To reduce the risk of a traffic accident (except when using for rear view video camera) never use the video display function while driving the vehicle. This is a violation of federal law.

WARNING!
To prevent injury from shock or fire, never expose this unit to moisture or water.

WARNING!
Never disassemble the unit.

WARNING!
Never use irregular discs.

WARNING!
To prevent damage to the mechanism inside this unit, avoid impact to the unit's monitor.

WARNING!
Using an improper fuse may cause damage to the unit and result in a fire.

General
- Composite video outputs for additional screens
- Audio /Video auxiliary input
- Rotary encoder audio control
- Nine-Band EQ with three preset and three user-defined EQ curves
- Subwoofer control
- Rear camera input

DVD
- Aspect ratio - 16 : 9 or 4 : 3
- Fast forward, fast reverse
- Play, pause, stop, next chapter, and previous chapter

CD / MP3 / WMA
- Direct track access
- Forward / Reverse track search
- Random, repeat, and intro
- Play, pause, stop, next track, and previous track

AM-FM
- Station presets (12 FM, 6 AM, 18 XM)
- Auto stereo/mono
- Seek and scan

Satellite Radio Ready
- Compatible with XM Tuner (sold separately)
- Satellite channel name, artist, song and categories displayed on monitor

iPod®/iPhone®
- Access iPod®/iPhone® playlists, artists, albums, songs, and video (requires video iPod), and shows album art
- Power management charges iPod®/iPhone® while connected

Media
- USB - Supports most hard drives and flash memory drives
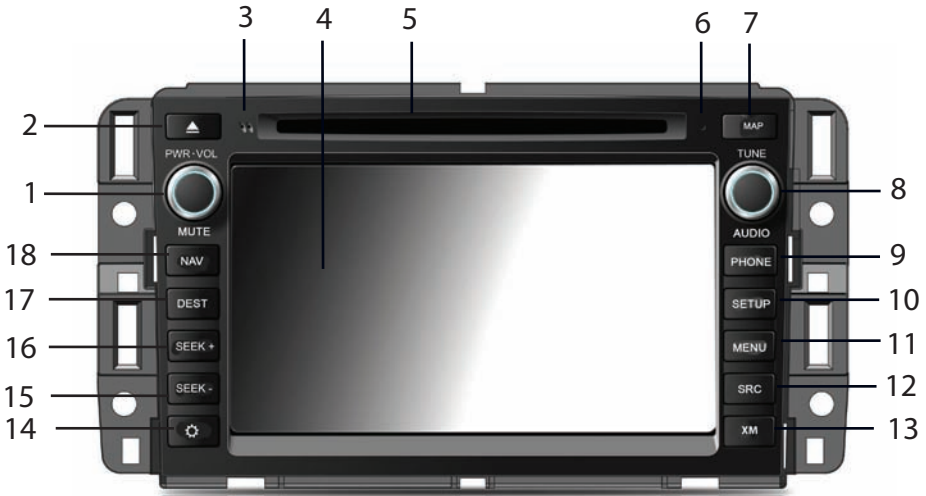- 3.5 mm audio/video input

Navigation
- The mobile multimedia receiver provides turn-by-turn guidance with a large map and points-of-interest database.
- Independent volume control

Bluetooth
- Bluetooth hands-free profile for safety / convenience and A2DP profile for streaming music from a PDA / PMP
- Call waiting and caller ID for call on hold
- Call automatically transfered to handset when vehicle is turned off
- Independent volume control

Rear Camera
- The in-dash navigation radio is "camera ready."

NOTE: The above image shows a generic radio. Your radio may or may not have the following features.

CONTROLS AND INDICATORS

1. Power, Volume, and Mute Control Knob

Press the knob to turn the unit on. Press and hold the knob for 2 seconds to turn the unit off. Rotate the knob to adjust the volume from 0 to 60. Press the knob momentarily to mute the audio. Press the knob again to restore the audio.

2. Eject (⏏) Button

Press this button to eject a DVD/CD/MP3 disc. Disc play is stopped, the disc is ejected and the unit will change to radio operation. If the disc is not removed from the unit and the button is pressed again, the disc will be re-loaded. If the disc is not removed from the disc slot within 10 seconds of being ejected, it will be automatically re-loaded to prevent it from being accidentally damaged.

3. Not Used

Not used.

4. LCD Screen and Touch Screen

Press icons on this screen to access menus or control functions.

5. Disc Slot

Accepts DVD/CD/MP3 discs. If the unit is turned on, playback begins when a disc is inserted.

6. Reset Button

Press this button to reset the system to correct a system halt or other illegal operation. Use the tip of a pen to press the Reset button. The Reset button may be located in a different location on your model.

7. MAP Cover

Covers the Micro SD card slot. The Micro SD card slot is used for the Navigation Map only, not for music or other files. This may be used for firmware updates if required.

8. Tune/Audio Control Knob

When the unit is set to Radio mode, rotate this knob to acquire the next or previous available frequency. When the unit is set to MP3/USB player mode, rotate this knob to select a song. When the unit is set to the SiriusXM® Satellite radio mode, rotate this knob to select a channel. When the unit is set to the DVD mode, rotate this knob to select the next or previous chapter.

Press this knob to access the Audio Controls Screen. Press this knob again to exit.

9. PHONE Button

Press this button to access the Bluetooth touch screen menu.

10. SETUP Button

Press this button to access the Settings touch screen menu.

11. MENU Button

Press this button to access the Main touch screen menu.

12. SRC Button

Press this button to switch between the available audio/video sources applied to the unit.

13. XM Button

Press this button to access the SiriusXM touch screen menu (if equipped).

14. Dimmer (☼) Button

Press this button to adjust the LCD screen brightness as follows: Screen Off, Dark, Soft or Bright.

15. SEEK + Button

When the unit is set to Radio mode, press this button to acquire the next available frequency. When the unit is set to iPod®/iPhone®/MP3/USB player mode, press this button to select the next song. When the unit is set to SiriusXM® Satellite Radio mode (if equipped), press this button to select the next channel.

16. SEEK - Button

When the unit is set to Radio mode, press this button to acquire the previous available frequency. When the unit is set to iPod®/iPhone®/MP3/USB player mode, press this button to select the previous song. When the unit is set to SiriusXM® Satellite Radio mode (if equipped), press this button to select the previous channel.

17. DEST Button

Press this button to access the Navigation mode and enter a desired destination.

18. NAV Button

Press this button to switch between the Navigation mode and the current source being played. For example, you may switch from the radio to navigation and then back to the radio.

NOTE: If your vehicle is equipped with steering wheel controls for the audio system, the controls may function differently than described in the vehicle owners manual. The Advent In-Dash Navigation Radio system may function differently than the OEM radio due to added features and functions that the OEM radio did not support. This is normal operation.

MEDIA LINK

The unit is supplied with a Media Link which can accept signals from various audio/video devices. The Media Link is installed and routed to an accessible vehicle location during installation.

The media link will accept a USB device, a 3.5 mm jack, or an iPod/iPhone.

NOTE: For basic connectivity, your iPod®/iPhone® must be connected to the Media Link using the iPod®/iPhone® adapter cable that comes with your iPod®/iPhone® or is available separately. For iPod®/iPhone® video playback, you must purchase the Jensen JLINK-USB cable or equivalent.

HANDS FREE MICROPHONE

The hands-free microphone is installed in your vehicle in an accessible location that provides optimum voice reception. For best reception, speak loudly and clearly.

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DVD/CD BASICS

To get the optimum use out of your CD/DVD player, please read this section.

Types of Discs Your System Will Play

Your system will play the following types of discs:
- DVD disc - DVD discs that contain audio and/or video.
- Audio discs - Audio CDs that contain musical or sound content only.
- MP3 discs - A disc that contains audio files (for example, a CD-R with downloaded MP3 files). MP3 discs can hold a maximum of 500 songs/folders per disc.

This unit is capable of playing most recordable DVD formats. However, due to the variety of disc manufacturers and software, playback can not be guaranteed for every disc.

DVD Region Code

The DVD player is preset to a region code at the factory depending on where the unit is sold. DVDs are also coded by region. These region codes must match in order for the disc to play. If the region codes do not match, the disc will not play. This DVD player is set to Region 1 (USA) and will not play discs that have a region code different from Region 1.

QUICK START GUIDE
Turning the Unit ON or OFF:

Press the front panel Power/Volume/Mute control knob to turn the unit on. To turn the unit off, press and hold the front panel Power/Volume/Mute control knob for 2 seconds.

Playing a DVD/CD/MP3 Disc:

1. Turn the unit on.
2. Insert a DVD/CD/MP3 disc into the disc slot, label side up. Playback begins when a disc is inserted.
   NOTE: When properly installed, DVD video can not be displayed on the front LCD screen unless the parking brake is applied.

Selecting Audio/Video Sources, Navigation or System Settings:

1. Press the front panel MENU button or touch screen Menu icon to view the Main Menu Screen.

2. Press the touch screen Disc, Radio, SiriusXM Radio, iPod, Rear LCD, Navigation, AV IN, USB, Bluetooth or Settings icon. The icon is gray if the source is not available.

Adjusting the Volume:

To increase or decrease the volume level, rotate the front panel Power/Volume/ Mute control knob. The unit's front panel screen will display the volume level for 3 seconds. The volume level ranges from 0 to 60.

Navigation, Bluetooth, and OnStar/Bluelink (if equipped) volume can be adjusted independently of the radio volume by rotating the Power/Volume/Mute control knob. The navigation must be talking, Bluetooth must be in a call, and OnStar/ Bluelink must be activated when making the volume adjustment. When exiting Navigation, Bluetooth, and OnStar/Bluelink, the volume will return to the previous source volume level.

Muting the Audio:

Press the front panel Power/Volume/Mute control knob to mute the audio from the unit. The Mute Indicator is displayed on the LCD screen. Press the Power/ Volume/Mute control knob again to restore the audio volume to its previous level. Adjusting the volume or using any of the audio setup features cancels the mute function.
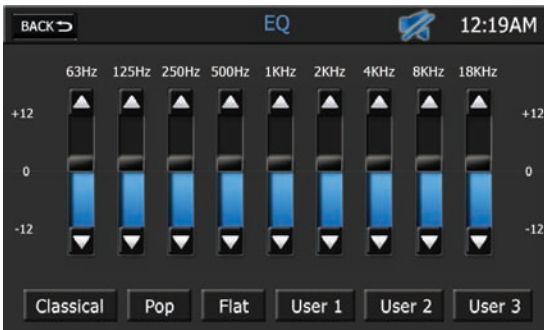
Adjusting Fade and Balance:

1. Press the front panel Tune/Audio control knob or the touch screen 🔊 Audio icon to view the Audio Control Screen.

2. Press the left (L) or right (R) icons to adjust the left/right balance, or press the front (F) or rear (R) icons to adjust the front/rear fade.
3. Press the touch screen Back ⟳ icon to return to the current source.

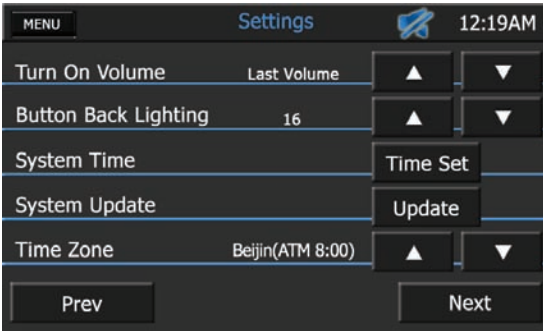**Adjusting Equalizer Controls:**

1. Select an audio/video source.
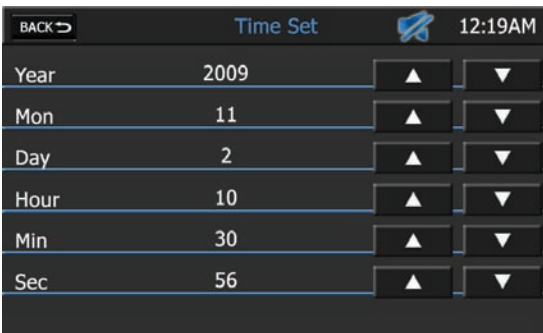2. Press the touch screen ≣ EQ - Equalizer icon to view the Equalizer Screen.

3. To adjust audio to meet the acoustical characteristics of your vehicle:
   a. Press the 9-band graphic equalizer up or down cursors, or
   b. Select a preset level by pressing the Classical, Pop or Flat icons, or
   c. Select a user-defined setting by pressing the User 1, User 2 or User 3 icons.
4. Press the touch screen Back ⟳ icon to return to the current source.

Setting System Time:
1. Press the front panel SETUP button or front panel Settings icon. A Settings Screen appears.
2. Press the Next icon. A second Settings Screen appears.

MENU	Settings		12:19AM
Turn On Volume	Last Volume	▲	▼
Button Back Lighting	16	▲	▼
System Time		Time Set	
System Update		Update	
Time Zone	Beijin(ATM 8:00)	▲	▼
Prev		Next	

3. Press the Up (▲) or Down (▼) icon to select your time zone.
4. Press the Time Set icon to view the Set System Time Screen.

BACK ⤺	Time Set		12:19AM
Year	2009	▲	▼
Mon	11	▲	▼
Day	2	▲	▼
Hour	10	▲	▼
Min	30	▲	▼
Sec	56	▲	▼

5. Press the Increase (▲) icon or Decrease (▼) icon to set the desired year, month, day, hour, minute or seconds value.
6. Press the Back ⤺ Icon to return to the previous screen.

Resetting the System:
To correct a system halt or other illegal operation, use the tip of a pen to press the reset button located on the front of your unit or press the System Reset icon on the Third Settings Screen.

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BLUETOOTH FUNCTIONS

Before attempting to use the Bluetooth functions on the unit, please make sure your wireless phone supports Bluetooth functions.

Pairing Your Unit to a Wireless Phone:
Before using Bluetooth functions, you must pair your wireless phone and the unit.

1. Access the wireless phone Bluetooth function and set the Bluetooth function to on. (Please refer to the wireless phone's instruction manual to enter Bluetooth setup, turn Bluetooth on/off, and perform pairing).
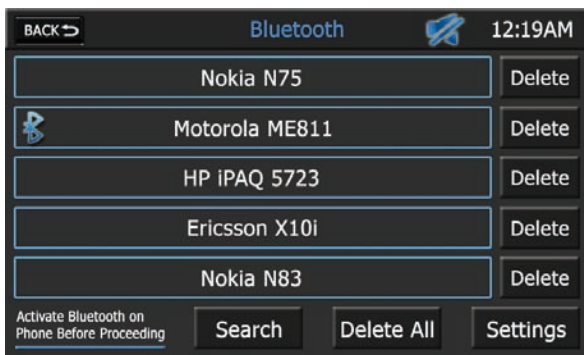2. Set your wireless phone Bluetooth discovery mode to on.
NOTE: Some discovery modes have a time limit before they are automatically turned off.
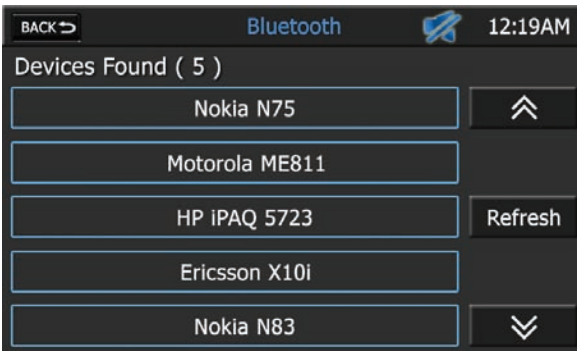3. Press the front panel PHONE button or press the Main Menu Bluetooth icon to access the Bluetooth Screen.
4. Turn Bluetooth on.
5. On the unit's Bluetooth Screen, press the Device icon. An Inquiry screen appears. The unit will search for devices. Press the Search icon to look for new phones if yours is not discovered by the unit. Upon completion of the search, the following screen appears:

6. Press the Search icon. The following screen appears:

7. Press the wireless phone identifier that you want to pair. The following screen appears:

8. Enter the passkey for the unit. The default passkey for the unit is "1234". Press the Enter (⬅) icon.
9. At this point the wireless phone will ask you to respond to a prompt similar to "Pairing request from _____ Accept? Yes or No ". You should answer Yes to the request.
10. Enter the passkey for the unit. The default passkey for the unit is "1234". The wireless phone and the unit should pair.
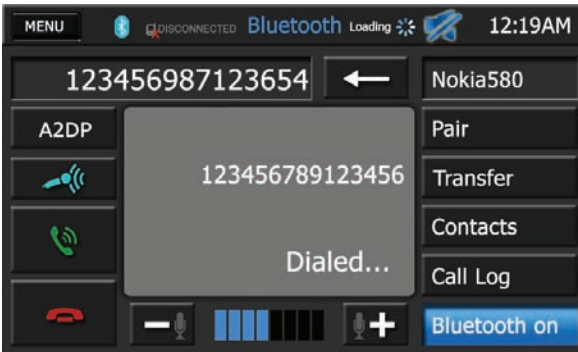
Dialing Outgoing Calls:

An outgoing call can be direct dialed using the front panel keypad.

1. Press the front panel PHONE button or press the Main Menu Bluetooth icon to access the Bluetooth Screen. The Bluetooth Screen appears:

2. Use the 0-9, */+, and # buttons to input the phone number. If necessary press the ⟵ icon to clear the last digit or the entire number and start over.
3. After entering the phone number, press the Dial (📞) icon to dial the call. The Dial Frame Screen appears:

4. To end the call, press the Hang Up (📞) icon.

NOTES

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