

**User Guide** 

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# Introduction



# Introduction

# Welcome to XM!

This guide walks you through the installation and activation of your new Xpress radio, and helps get you set up and listening fast!

# About XM

XM is America's number one satellite radio company. Broadcasting live daily from studios in Washington, DC, New York City, Chicago, Nashville, Toronto, and Montreal, XM's 2008 lineup includes more than 170 digital channels of choice from coast to coast: commercial-free music, premiere sports, news, talk radio, comedy, children's and entertainment programming, and the most advanced traffic and weather information.

XM, the leader in satellite-delivered entertainment and data services for the automobile market through partners with General Motors, Honda, Hyundai, Nissan, Porsche, Ferrari, Subaru, Suzuki, and Toyota, is available in 140 different vehicle models in 2008. XM's industry-leading products are available at consumer electronics retailers nationwide. For more information about XM hardware, programming, and partnerships, visit <u>http://www.xmradio.com/</u>.

## **Features**

#### Your Xpress is loaded with features, including:

- View channel, artists, and song title on the large bright 5-line display
- · Set up to 30 of your favorite XM channels for quick access
- TuneSelect finds 20 of your favorite artists or songs and alerts you when they're playing on an XM channel
- Customize the content you want just the way you want it on the large, easy-to-read display
- · Easily move through XM channels with the tune-and-press dial
- Track your favorite college or professional sports teams, or selected stocks, while listening to XM
- · Clock, alarm, and sleep timer

# Introduction

## **Safety and Care**



**IMPORTANT!** To avoid possible injury to yourself and/or damage to your radio, read the documentation that is supplied with your Xpress radio. XM Satellite Radio claims no responsibility for damage from data loss due to a breakdown, repair, or other causes.

#### Do not:

- Expose the radio to extreme temperatures (above 140°F/60°C or below-4°F/-20°C).
- Expose the radio to moisture, or use the radio near or in water.
- Let any foreign matter spill into the radio.
- Store the radio in dusty areas.
- Expose the radio to chemicals such as benzene and thinners.
- Use liquid aerosol cleaners to clean the radio. Only use a soft, damp cloth.
- Expose the radio to direct sunlight, fire, flame, or other heat sources for a prolonged period.
- · Attempt to disassemble or repair the radio yourself.
- Drop the radio or subject it to severe impact or excessive pressure.
- Place heavy objects on the radio.



#### WARNING! To avoid electrical shock:

- · Do not open the radio's case.
- Keep metallic objects, such as necklaces or coins, away from the power adapter plugs.
- Only use the power adapter with an outlet that matches the shape of the adapter's plug.
- Make sure that you insert the adapter's plug completely into the outlet.
- · Use the power adapter and cradle away from water sources.
- Do not touch the radio with wet hands.

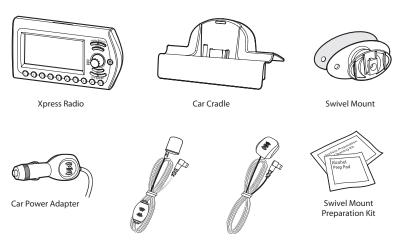


#### SAFETY FIRST!

- Always give priority to safe driving. Failure to do so can result in personal injury, death, and/or damage to your radio, accessories, vehicle, and property.
- Install the radio in your vehicle in a place where it cannot interfere with the
  operation of safety features, such as the airbags. Failure to correctly place the
  radio can result in injury to you or others if the radio becomes detached during
  an accident and/or obstructs the deployment of an airbag.

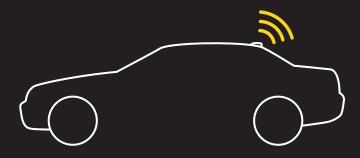
# Introduction

#### What's in the Box?



XM SureConnect Kit

XM Car Antenna



# **Installing Your Xpress**

You are about to transform your car radio into an XM experience!

# Step 1: Plan the Installation

- 1 Select an area on the dashboard you want to place the car cradle. This is where you will install the swivel mount.
- 2 Determine if you want the swivel mount installed vertically or horizontally. See *Step 3: Install the Swivel Mount* on page 15 for more information.



**TIP!** An adhesive pad is used to mount the swivel mount to the dashboard. The adhesive requires 24 hours to cure. Make sure you provide yourself the proper amount of time to install your Xpress. See *Step 3: Install the Swivel Mount* on page 15 for more information.

- **3** Determine which connection method you plan to use in order to receive the XM signal:
  - XM SureConnect (included with Xpress)
  - · Cassette adapter (sold separately)
  - · FM direct adapter (sold separately)
  - · Audio output cable (sold separately)

See *Step 4: Connect Your Xpress* on page 18 for more information about connection method options.

# Step 2: Mount the XM Car Antenna

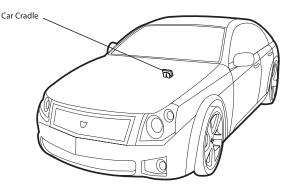
#### To mount the XM car antenna:

1 Place the car cradle on the dashboard. You will connect it to the swivel mount later on.

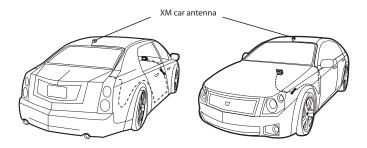


TIP! Make sure the door does not pinch the cable when closed.

TIP! Always cross the weather seals at the lowest point possible to reduce water leaks. TIP! Always hand wash or use brushless or touch-free car washes to avoid damaging the XM SureConnect.



**2** Select a suitable location on the outside of your car for the antenna. For example, on the roof near the windshield or rear window.



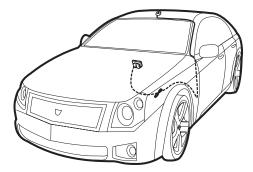


**TIP!** When selecting a location, consider any accessories that your car has, such as a luggage rack, and how often you use the accessories. Select a location where the antenna won't be covered or blocked as this could interfere with signal reception.

3 Gently place the antenna in the location you selected. The antenna has a strong magnet that sticks to any metallic surface.

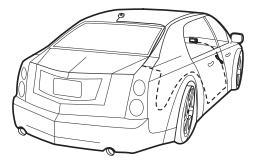


- 4 Route the antenna cable. If you placed the antenna on the **front** of the car:
  - Route the cable across the top of the windshield.
  - **Gently** pry up the rubber weather seal and tuck the cable underneath it.
  - Follow the weather seal down to the door jam.
  - Tuck the cable into the door jam and up to the dash, or under the carpet, and route the cable to the car cardle.



If you placed the antenna on the **rear** of the car:

- Route the cable across the top of the rear window.
- Gently pry up the rubber weather seal and tuck the cable underneath it.
- Route the cable into the trunk and through any existing wire passages or cargo passages to the rear seats.
- Tuck the cable under the door jam trim, or under the carpet, and route the cable to the car cradle.





TIP! When routing the cable:

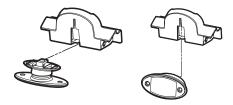
- Make sure any extra cable does not interfere with normal car operation.
- Make sure there are no knots or twists in the cable as these can affect signal reception and damage the cable.
- · Include enough slack in the cable to accommodate open doors or trunk lids.
- To fasten the cable, use electrical tape or zip ties, and secure the cable in areas where hinges don't pinch the cable.
- Hide extra cable in the trim.

# Step 3: Install the Swivel Mount



**CAUTION!** The adhesive used with the swivel mount may make it difficult to remove the swivel mount later. Do not install the swivel mount on leather surfaces, and make sure the air temperature is at least  $60^{\circ}$ F ( $15^{\circ}$ C).

 Select whether you want to install the swivel mount vertically or horizontally on the dashboard.



- 2 Locate a flat surface for the swivel mount on the dashboard. Make sure there is ample room for the car cradle and radio when installed.
- **3** Use the alcohol pads in the swivel mount preparation kit to clean the surface. Let it dry thoroughly.
- 4 Remove the adhesive liner from the swivel mount.
- **5** Position the swivel mount where you want it, then press and hold the swivel mount in place for 30 seconds.



**IMPORTANT!** Let the adhesive cure for 24 hours before connecting the car cradle and radio to the swivel mount.

**6** Turn the swivel to accommodate the car cradle and radio. Adjust the tension by turning the center screw.





You can adjust this screw to adjust the tension of the



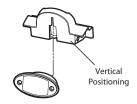


**TIP!** To remove the swivel mount, warm the adhesive pad with a hair dryer for several minutes to soften the adhesive, and then carefully lift the adhesive pad with your fingers or a spoon. You can reinstall the swivel mount using the extra adhesive pad in the swivel mount preparation kit.

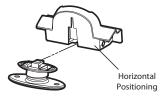
# Step 4: Connect Your Xpress

#### **Connecting the Car Cradle to the Swivel Mount**

To connect the car cradle **vertically** onto the swivel mount, slide the car cradle down onto the swivel mount. The retainer tab should be inserted into the groove on the **back** of the car cradle. Make sure it snaps firmly in place.



To connect the car cradle **horizontally** onto the swivel mount, slide car cradle onto the retainer tab. The retainer tab should be inserted into the groove on the **base** of the car cradle.

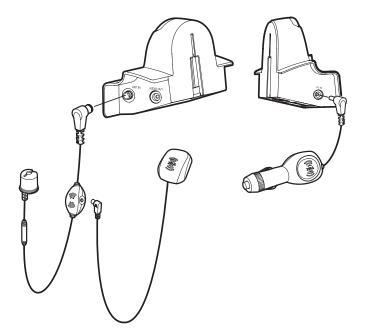


#### **Receiving the XM Signal through Your Car Stereo**

There are several ways to receive the XM signal through your car stereo. Select the one that best meets your needs:

- **Cassette Adapter** (sold separately): Use a cassette adapter if your car's stereo system has a built-in cassette player.
- Audio Output Cable: (sold separately): If your car stereo has an audio input jack, you can plug this cable into it to receive audio reception.
- XM SureConnect (included with Xpress): You can listen to your Xpress radio through your car's stereo system by using the built-in FM modulator in your Xpress radio and the XM SureConnect. Simply find an unused FM frequency on your car stereo system, and tune your Xpress radio into that same frequency. To install the XM SureConnect, follow the XM SureConnect installation instructions.
- FM Direct Adapter (sold separately): The FM direct adapter connects your Xpress radio directly to your car's stereo system and antenna. You can listen to your Xpress radio through your car's stereo system by using the built-in FM modulator in your Xpress radio. If you choose this option, have the adapter professionally installed.

# **Plugging Everything in**



- Plug the antenna into ANT IN on the car cradle.
   If you are using the XM SureConnect, see the XM SureConnect installation guide to connect XM SureConnect to the car cradle and antenna.
- 2 Plug the car power adapter into **DC IN** on the car cradle.
- **3** If you selected a cassette adapter (sold separately) or the audio output cable (sold separately), plug this option into **AUDIO OUT**.
- **4** Make sure your Xpress radio is placed securely in the car cradle, then turn on your Xpress radio.
- 5 If using either the XM SureConnect (included) or FM direct adapter (sold separately), follow the instructions in the next section to find/select an unused FM frequency.



**TIP!** If you experience interference when listening to an AM channel, unplug the power to your Xpress radio to reduce interference.

# Step 5: Finding an FM Frequency

If you choose either the XM SureConnect or FM direct adapter, your Xpress radio uses a built-in FM modulator to receive XM Satellite Radio programming on an unused FM frequency.

#### Finding an unused FM frequency is simple:

- 1 Press Menu.
- 2 Press the dial to select FM Frequency.
- **3** Turn the dial to scroll through the FM frequencies. By default, the FM modulator is **OFF**.
- 4 To select a frequency, press the dial.
- 5 Tune your car radio to the selected FM frequency.



**TIP!** Go to <u>http://www.xmradio.com/fmlocator/</u> and search for unused FM frequencies in your listening area.

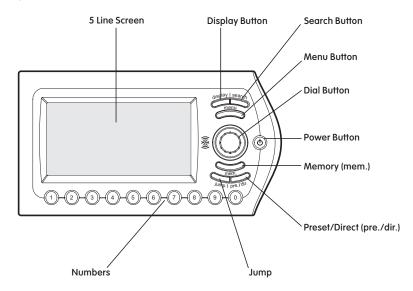


**NOTE!** If the built-in FM modulator does not provide satisfactory performance, try one of the other options on page 19.



Using Your Xpress

## Xpress is Easy, and Fun, to Use! Xpress at a Glance



То	Do this
Turn your Xpress on and off	Press <b>Power</b> .
Scroll through XM channels	Turn the dial. To make selections, press the dial.
Change the screen display	Press <b>Display</b> . Select from four ways to show artist, song title, and data service information.
Search XM channel categories and preset XM channels	Press <b>Search</b> . Search channel categories for a favorite XM channel, or search your preset XM channels.
Configure your Xpress	Press <b>Menu</b> . See <i>Configuring Your Xpress</i> on page 37 for more information.
Save favorite artists/songs	Press <b>Memory (mem.)</b> . You can store up to 20 combinations of artist/song title information. Press and hold the dial for at least 3 seconds to save a favorite artist/song. Xpress alerts you when the artist or song plays on any XM channel.
Save favorite XM channels	Press <b>Preset/Direct (pre./dir.)</b> . You can save up to 30 of your favorite channels. See Preset Your Favorite Channel on page 30.
Enter a channel directly	Use the number buttons to enter the channel number. See <i>Enter a Specific Channel</i> on page 28.

# **Using Your Xpress**



#### Activate Your XM Radio Activating your XM Radio is simple:

- 1 To turn on your Xpress, press the **Power** button.
- 2 Tune your Xpress to XM Channel 1 and verify that you can hear the audio. If you do not hear any audio on XM Channel 1, return to Plugging Everything In on page 20 and check all cable connections.
- 3 Locate your 8-digit XM-Radio ID in any of the following locations:
  - Tune to XM Channel 0 (RADIO ID)
  - · Look on the rear package label
  - · Look on the label on the back of your Xpress



NOTE! The XM Radio ID does not use the letters I, O, S or F.

- 4 Activate your service by either:
  - Visiting http://activate.xmradio.com and follow all instructions
  - Calling 1-800-XMRADIO (1-800-967-2346)



**NOTE!** Once your XM service has been activated, your Xpress will receive more than 170 XM channels. This process typically takes about 15 minutes, but could take up to 1 hour. *Leave your Xpress radio on until your service is activated. You can check by turning the dial.* 

# Listening to XM

You are now ready to start enjoying all of XM's over 170 channels. Finding channels you like listening to is easy! You can scan our comprehensive program list online at <u>www.xmradio.com/onxm</u>. Use our artist search features to find your favorite artists, and check out our weekly features at <u>www.xmradio.com/thisweek</u>.

#### Select an XM Channel Using the Dial

To select an XM channel, simply turn the dial and scroll through all available channels in numeric order.

# **Using Your Xpress**



**TIP!** You can configure your Xpress to automatically tune to the channel you scroll to. See *Tune Directly to a Channel* on page 42 for more information.



 $\ensuremath{\text{NOTE!}}$  XM channels with explicit language have the  $\ensuremath{\text{XL}}$  symbol in front of them in the channel list.



#### **Enter a Specific Channel**

1 To enter a channel number, make sure **Direct** is on the screen. If it isn't, press **Preset/Direct (pre./dir.)** until **Direct** appears.



2 Use the number buttons to enter the channel number. For example, if you want to listen to *The '90s*, press **9**.

#### **View a Category**

With so many channels to choose from, XM has organized them into categories to make it easier for you to find the channels that suit your taste.

#### To view a category:

- 1 Press Search.
- 2 Continue to press **Search** until you find a category you like.
- 3 Turn the dial to scroll through the channels in your selected category.
- 4 Press the dial to select a channel you like.



**TIP!** You can change the way the Search button operates. See *Change the Search Mode* on page 42 for more information.

#### Jump to the Previous Channel

Press Jump to return to the channel you were previously listening to.

# **Using Your Xpress**

#### **Preset Your Favorite Channel**

You can save up to 30 of your favorite XM channels to the number keys so you can quickly access them.

Your Xpress provides three banks to add channels to: **A**, **B**, and **C**. You can add up to 10 channels in each bank.

#### To assign a favorite channel to a preset bank:

Press Preset/Direct (pre./dir.) to select a bank. The first bank selected is
 A. If you want a different bank, press Preset/Direct (pre.dir.) again to select Banks B or C.



2 To add a channel to the bank, **press and hold** the desired number button. For example, if you want XM Channel 9 (*The '90s*) to occupy the first slot in Bank A, press and hold 1. Your Xpress beeps once and shows that the selected channel occupies **A-1** (Bank A-Slot 1).



- **3** Repeat *Step 2* to add more channels to Bank A.
- 4 To add channels to another bank, press **Preset/Direct (pre.dir.)**, and repeat *Step 2*.



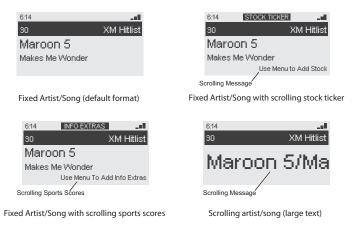
TIP! Press 0 to fill Slot 10 in each bank.

# **Special Features**



# Change the Screen Display

Press **Display** to view the different screen formats available.



Learn how to customize the screen display, select favorite artists and songs, and get stock updates and sports scores. See pages 47 and 49 for setting up your stocks and sports scores.



**TIP!** Sports scores and stock ticker options are turned off as part of the factory default settings.

# **TuneSelect Favorite Artists and Songs**

TuneSelect alerts you whenever your favorite artists or songs are playing on any XM channel. You can save up to 20 of your favorite artists or songs.

#### Save Artist/Song

While the song is playing, **press and hold the dial** for at least three seconds. Xpress beeps once to confirm your selection was saved.



When one of your favorite artists or songs is playing on any XM channel, your Xpress will beep and display a message. Press the dial to jump to the channel that's playing one of your favorite artists or songs.





**TIP!** If you try to save more than 20 artists or songs, your Xpress radio automatically saves over the oldest entries.



**TIP!** To edit TuneSelect alerts by artist or song, or delete artists or songs from the saved list, see page 45.

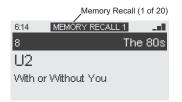
# Memory

To save your favorite artist or song, press **Memory (mem.).** Your Xpress beeps and displays a message confirming that you saved the artist or song.



To view your saved artists and songs, press and hold **Memory (mem.)** for three seconds. Your Xpress shows the channels, artists, and songs stored in its memory.

# **Special Features**





**TIP!** You can save up to 20 artists or songs. If you try to save more than 20 artists or songs, your Xpress radio automatically saves over the oldest entries.

Turn the dial or press **Memory (mem.)** to scroll through the list. To exit, press **Jump**.



Use the features in this section to fine-tune your Xpress.

#### **FM Frequency**

If you are using the XM SureConnect or the FM direct adapter, use this feature to find an unused FM frequency.

#### To find an unused FM frequency:

- 1 Press Menu.
- 2 Press the dial to select FM Frequency.
- **3** Turn the dial to scroll through the FM frequencies. By default, the FM modulator is **OFF**.
- 4 To select a frequency, press the dial.
- 5 Tune your car radio to the selected FM frequency.



**TIP!** Go to <u>http://www.xmradio.com/fmlocator/</u> and search for unused FM frequencies in your listening area.



**NOTE!** If you are using the cassette adapter or the audio output cable, leave the FM modulator off (set FM Frequency to **OFF**).

#### **Brightness and Contrast**

#### To adjust the screen's brightness and contrast settings:

- 1 Press Menu.
- 2 Scroll to Brightness and Contrast, and press the dial.
- 3 Press the dial to select Brightness or Contrast.
- **4** Turn the dial to adjust the setting. The screen changes immediately to show you the affect.
- **5** Press the dial to save your setting.



**NOTE!** If you use your Xpress in accessories such as the Xpress Boom Box, leave the brightness setting at a low level to conserve battery life.

#### **Backlight Timer**

You can select the amount of time the screen's backlight stays on.

#### To adjust the backlight timer:

- 1 Press Menu.
- 2 Scroll to Backlight Timer, and press the dial.
- **3** Select a timer option, and press the dial to make a selection.



**NOTE!** Pressing any button or key turns the backlight on if you select either 10, 20, or 30 seconds.

#### Adjust the Audio Level

You can adjust the audio output level on your Xpress to match other audio sources, such as your CD player, other FM channels, or your MP3 player.

#### To adjust the audio output level:

- 1 Press Menu.
- 2 Scroll to Audio Level, and press the dial.
- **3** Adjust the audio output level as desired, and press the dial to make the selection.

ROTATE DIAL TO SELECT	ROTATE DIAL TO SELECT
Line out ()	FM Audio (+)
	FM modulator is turned on (levels for FM use only)
Screen when FM modulator is OFF	Screen when FM modulator is ON



**TIP!** To minimize distortion, keep the audio output level set to mid-range.

#### Aim the Antenna

For best reception, your XM antenna should have a clear view of the southern sky.

Your Xpress can help you aim the antenna for best reception. This feature is especially helpful if you plan to use your Xpress indoors.

#### To aim the antenna:

- 1 Press Menu.
- 2 Scroll to Antenna Aiming, and press the dial. The Satellite bar measures the signal strength of the live XM satellites. The Terrestrial bar measures the signal strength of the ground repeaters.
- 3 Slowly move the antenna around until either the Satellite or Terrestrial bar is filled in as much as possible. The + sign indicates a strong signal. The - sign indicates a weak signal.
- 4 Press Menu to exit.





**TIP!** For home use, avoid areas where there is significant overhead interference, such as a basement. Place the antenna as close as possible to a southern-facing window.

#### Tune Directly to a Channel

Normally, as you scroll through the XM channels while turning the dial, you can preview the channel list before selecting a channel. Xpress does not switch to that channel until you press the dial. You can change this so that Xpress automatically tunes to the channel that is highlighted for more than 3 seconds.

#### To automatically tune to an XM channel:

- 1 Press Menu.
- 2 Scroll to Direct Tune.
- 3 Press the dial to select **Direct Tune**.
- **4** Turn the dial to select **Direct Tune On**, and press the dial to select. By default, this option is set to **Direct Tune Off**.

#### Change the Search Mode

You can change the Search feature from the default (search by category) to have it scan all channels or presets.

#### To change the search mode:

- 1 Press Menu.
- 2 Scroll to Search Mode, and press the dial.
- **3** Select either **Search by Category** or **Search by Scanning**. Xpress confirms your selection.

#### Skip a Channel

You can remove XM channels from the channel list in order to reduce the number of channels to scroll through.

#### To skip an XM channel:

- 1 Press Menu.
- 2 Scroll to Channel Skip/Add.
- **3** Press the dial to select **Channel Skip/Add.** The channel list appears in the screen. Channels with a + sign in front of them are included in the list.

<select> TO SKIP</select>	CHANNEL SKIPPED
+23 The Heart	+23 The Heart
+24 Sunny cm	- 24 Sunny cm
+25 The Blend	+25 The Blend
+26 Flight 26	+26 Flight 26

4 To remove a channel, scroll to it and press the dial. The channel now has a – sign in front of it, and is now removed from the channel list.

To add the skipped channel back to the channel list, scroll to it and press the dial. The – sign is now replaced by a + sign, and the channel is added back to the channel list.

#### **Memory Recall**

You can save artist and song title information listings for up to 20 artist/song combinations by pressing **Memory (mem.)** once when a favorite artist or song is playing.

#### To recall your memory list:

- 1 Press Menu.
- 2 Scroll to **Memory Recall**, and press the dial. Your Xpress shows you the channel, artist name, and song title.
- **3** Turn the dial to scroll through the list.
- 4 Press Menu to exit.





**TIP!** You can also retrieve these listings by pressing and holding **Memory (mem.)** for at least three seconds.



**TIP!** If you save more than 20 artist/song combinations, Xpress saves the newest entries over the oldest entries.

# Editing TuneSelect Select by Song

#### To receive a song notification:

- 1 Press Menu.
- 2 Scroll to TuneSelect, and press the dial.
- 3 Select Select by Song.

Xpress notifies you when one of your favorite songs is playing on any XM channel.

PRESS <select></select>		
Erase All		
Erase Some		
Select By Song		
Select By Artist		

#### **Select by Artist**

#### To receive an artist notification:

- 1 Press Menu.
- 2 Scroll to **TuneSelect**, and press the dial.

#### 3 Select Select by Artist.

Xpress notifies you when one of your favorite artists is playing on any XM channel.

#### Edit TuneSelect: Erase Some

#### To delete one or more saved artists/songs:

- 1 Press Menu.
- 2 Scroll to **TuneSelect**, and press the dial.
- 3 Select Erase Some.
- **4** Scroll to the selection you want removed, and press the dial. The list shown is either by artist or song, depending on which notification option you selected.
- 5 Repeat Step 4 to remove more entries.

#### Edit TuneSelect: Erase All

#### To delete all of the saved artists/songs:

- 1 Press Menu.
- 2 Select TuneSelect.
- **3** Select **Erase All**. You are prompted to confirm your selection.
- 4 Select **Yes** to confirm your selection. All artists and songs are erased.

# **Display Stocks**

You can track the price and daily information for up to 20 of your favorite stock symbols.



**NOTE!** Information about most stocks and indices listed on the NYSE, AMEX, or NASDAQ is available. Market information is delayed by approximately 25 minutes. Stock data is provided by ComStock, Inc.

#### **Add Stocks**

#### To add a stock symbol:

- 1 Press Menu.
- 2 Scroll to Stock Ticker, and press the dial.

- 3 Select Add Stocks, and press the dial. The Enter Symbol screen appears.
- **4** To add a stock symbol, turn the dial until you see the first letter of the stock you want to enter. When you see the letter, press the dial to select it.
- 5 Repeat Step 4 to enter the second letter.
- 6 Repeat Steps 4 and 5 to select other stock symbols.
- 7 To exit this mode, press Menu twice.

#### **Erase Stocks**

You can delete individual stock symbols, or all saved stock symbols at once.

#### To delete one or more stock symbols:

- 1 Press Menu.
- 2 Scroll to Stock Ticker, and press the dial.
- 3 Select Erase Stocks.
- 4 Select Erase Some.
- 5 Scroll to the stock symbol you want to delete, and press the dial. The symbol is deleted from the list.
- 6 Repeat Step 5 to delete more stock symbols.
- 7 To exit this mode, press Menu once.

#### To delete all saved stock symbols at once:

- 1 Press Menu.
- 2 Scroll to Stock Ticker, and press the dial.
- 3 Select Erase Stocks.
- **4** Select **Erase All**. You are prompted to confirm your selection.
- 5 Select **Yes** to confirm your selection. All stock symbols are deleted.

# **Display Sports Scores**

You can receive sports information, such as college and pro sports scores.

#### To receive sports scores on your Xpress:

- 1 Press Menu.
- 2 Scroll to Info Extras, and press the dial.
- 3 Select Sports.
- 4 Scroll through the list of sports categories, and press the dial to select one.
- 5 Scroll to your favorite team, and press the dial to select it. A + sign appears in front of the team name. This means this team is now selected.
- 6 Repeat the steps above to add more teams.

INFO EXTRAS	INFO EXTRAS
Sports >	- MLB>
	- NFL>
	- NBA>
	- NHL>
Select Sports	Select Sports Category
INFO EXTRAS	INFO EXTRAS
- Arizona Diamondbacks	- Arizona Diamondbacks
- Atlanta Braves	- Atlanta Braves
- Baltimore Orioles	- Battimore Orioles
- Boston Red Sox	+Boston Red Sox

## **Display Screen Mode**

#### To turn scrolling on or off:

- 1 Press Menu.
- 2 Scroll to Display Screen Mode, and press the dial.
- 3 Select Scrolling Display.
- 4 Select either Scrolling On (default selection) or Scrolling Off.

#### To change the background appearance:

- 1 Press Menu.
- 2 Scroll to Display Screen Mode, and press the dial.
- 3 Select Background Mode.
- 4 Select either **Positive Display** (default selection) or **Negative Display**.





Negative Display

# Set the Clock

#### Setting the time consists of:

- · Selecting your time zone
- · Selecting between a 12-hour and 24-hour clock
- · Turning Daylight Savings on or off

#### To select your time zone:

- 1 Press Menu.
- 2 Select Set Clock.
- 3 Select Time Zone.
- 4 Scroll to your time zone and press the dial to select it.

#### To select the 12 or 24 hour clock:

- 1 Press Menu.
- 2 Select Set Clock.
- 3 Select 12/24 Hour.
- 4 Select either 12 Hour Clock or 24 Hour Clock.

#### To turn Daylight Savings on or off:

- 1 Press Menu.
- 2 Select Set Clock.
- 3 Select Daylight Savings.
- 4 Select either Standard or Daylight Savings.



**TIP!** Depending on the time of year, Daylight Savings moves the clock ahead or back by one hour accordingly. If you live in an area where there is no Daylight Savings, select **Standard**.

# **Turn Xpress On Automatically**

Usually, you must press **Power** to turn your Xpress on. You can change this function so that your Xpress automatically turns on when power is applied. For example, when you turn your car on, your Xpress automatically turns on, too.

#### To set your Xpress to automatically turn on:

- 1 Press Menu.
- 2 Scroll to Auto-On, and press the dial.
- **3** Select **On** to make your Xpress turn on automatically. By default, this feature is set to **On**.



**TIP!** *Do not* select **On** if you connect your Xpress to a constant power supply, such as a car power adapter or a battery.

# **Turn Xpress Off Automatically**

You can set your Xpress to automatically turn off after a period of no activity (for example, no buttons are pressed). You can select a timer period from 15 minutes to 3 hours (minutes in 15-minute intervals; hours in 1-hour intervals).

Use this feature to prevent the draining of a power source, such as a car battery.

#### To set your Xpress to automatically turn off:

1 Press Menu.

- 2 Scroll to Auto-Off/Sleep Timer, and press the dial.
- **3** Select a time period from the list.

## **Set Factory Defaults**



**IMPORTANT!** This feature resets all features to their original factory settings. You will lose all custom settings if you use this feature.

#### To reset all factory default settings:

- 1 Press Menu.
- 2 Scroll to Set Factory Defaults.
- **3** Select **Yes**. You are prompted to confirm your selection.
- **4** Select **Yes** to confirm your selection. All factory defaults are reset, and all custom settings are erased.



# Help!

# **Helpful Hints**

#### If you experience a problem:

- Check that all connections are secure and firm.
- Make sure the car power adapter/auxiliary power socket is clean and free of corrosion.
- If you are using Xpress in your vehicle, check the 12 V adapter fuse by unscrewing the ribbed end of the 12 V adapter. If required, replace it with a 1-amp fuse only. If the 12 V adapter does not have a removable end cap, then it has an internal fuse that resets itself after it is left unplugged for a period of time.

# **Troubleshooting Tips**

If you see this on the screen:	Try this:
No signal	Make sure the XM antenna is mounted outside of the vehicle.
	Move your XM antenna away from the obstructed area. For example, if you are parked in an underground garage, you should receive a signal after leaving the garage.
	If you are using Xpress at home, move the antenna to a south-facing window.

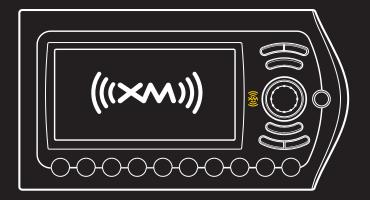
If you see this on the screen:	Try this:
Antenna	Make sure that the antenna cable is firmly and securely plugged into the cradle.
	Make sure the cable is not bent or broken.
	Turn Xpress off, then on, to reset this message.
Off Air	The XM channel you selected is not currently broadcasting. Tune into another channel.
Loading	Your Xpress is acquiring audio or program information from the XM signal. This message should disappear in a few seconds.
Updating	XM Satellite Radio is updating your Xpress with the latest encryption code. Wait until the update is done.
	OR
	You might be trying to tune into a channel that is blocked or unavailable. Tune to another channel.
	No program information, such as artist name, song title, or channel exists.

If this happens:	Try this:
Xpress turns off unexpectedly	If the Auto-Off/Sleep timer feature is set, your Xpress turns off after the selected length of time. Set this feature to a longer time period, or turn it off.
You do not receive all of the XM channels you subscribed to	If you have not yet activated your XM Satellite Radio service, go to <u>http://activate.xmradio.com</u> and follow all instructions, or call 1-800-XMRADIO (1-800-967-2346).
No audio	Check all cables between your Xpress and your stereo system for a firm and secure connection.
No song title or artist name is displayed	The information may not be available, or updates may be in progress.
No audio when listening on an FM frequency	Check that your Xpress and your car radio are tuned into the same unused FM frequency.
Audio fades or has static when listening	Check all cables for firm and secure connections. If the problem continues, it might be interference from another FM frequency.
Audio sounds too soft	Raise or lower the audio level until the sound quality improves.

#### For More Help...

- Tutorials/Video: http://www.xmradio.com/xpress
- Online FAQ's: <a href="http://www.xmradio.com/help/index.xmc">http://www.xmradio.com/help/index.xmc</a>

# **Other Information**



# **Other Information**

# **Specifications**

- Audio Output: 3.5 mm diameter min-stereo jack
- Power Supply: 5 V, 2 A max, negative ground, DC input
- Antenna: 1 RF SMB connector
- Dimensions: 2.44 in. H x 4.44 in. W x 1.22 in. D (62.0 mm x 112.7 mm x 31.0 mm)

#### **FCC Statement**

The power cable supplied with your device has ferrite beads at one or both ends. It is the user's responsibility to use the cable with the ferrite beads.

XM Satellite Radio, Inc. can void the user's authority to operate this device if the user makes changes or modifications to the device not expressly approved by XM Satellite Radio, Inc.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device must not cause harmful interference, and (2) this device must accept any interference received, including interference that can cause undesired operation.

This device was tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This device generates, uses, and radiates radio frequency energy, and, if not installed and used according to the installation instructions, could cause harmful interference to radio communication. However, there is no guarantee that interference will not occur in a particular installation. If this device does cause harmful interference to radio or television reception, which can be determined by turning the device off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- · Reorient or relocate the antenna of the affected receiver.
- Increase the separation between the XM device and the affected receiver.
- Connect the XM device into an outlet on a circuit different from that to which the affected receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

WARNING! The FCC and FAA have not certified XM Satellite Radio receivers for use in any aircraft (neither portable nor permanent installation). Therefore, XM Satellite Radio, Inc. cannot support this type of application or installation.

# **Other Information**

#### Audiovox 12 Month Limited Warranty

AUDIOVOX ELECTRONICS CORPORATION (the Company) warrants to the original retail purchaser of this product that should this product or any part thereof, under normal use and conditions, be proven defective in material or workmanship within 12 months from the date of original purchase, such defect(s) will be repaired or replaced with new or reconditioned product (at the Company's option) without charge for parts and repair labor.

To obtain repair or replacement within the terms of this Warranty, the product is to be delivered with proof of warranty coverage (for example, dated bill of sale), specification of defect(s), transportation prepaid, to an approved warranty station or the Company at the address shown below.

This Warranty does not extend to the elimination of externally generated static or noise, to costs incurred for installation, removal or reinstallation of the product, damage to speakers, accessories, or vehicle and home electrical systems, malfunction of satellite transmissions, repeater signal, or receiver unit.

This Warranty does not apply to any product or part thereof which, in the opinion of the Company, has suffered or been damaged through alteration, improper installation, mishandling, misuse, neglect, accident, or by removal or defacement of the factory serial number/bar code label(s).

The extent of the company's liability under this warranty is limited to the repair or replacement provided above and, in no event, shall the company's liability exceed the

purchase price paid by purchaser for the product.

This Warranty is in lieu of all other express warranties or liabilities. Any implied warranties, including any implied warranty of merchantability, shall be limited to the duration of this written warranty. Any action for breach of any warranty hereunder including any implied warranty of merchantability must be brought within a period of 48 months from the date of original purchase, In no case shall the company be liable for any consequential or incidental damages for breach of this or any other warranty, express or implied, whatsoever. No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product.

Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights and you may also have other rights which vary from state to state.

USA: AUDIOVOX ELECTRONICS CORPORATION, 150 MARCUS BLVD., HAUPPAUGE, NEW YORK 11788 (1-800-645-4994)

Notes:

Notes:

#### XMCK-10AB

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www.audiovox.com

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