

XMp3i

User Guide

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Introduction

Features

Congratulations on your purchase of the XMp3i™!

The XMp3i has these exciting features to enhance your overall experience:

- Live or recorded XM content at your fingertips. Spin the Control Wheel to quickly tune to your favorite XM channels.
- Have to step away for a few minutes? Pause and replay up to 30 minutes of XM programming.
- Record up to 5 channels simultaneously, so you'll always have something to listen to. Schedule a recording time, or let the XMp3i learn your listening habits and automatically record your favorite channels for you.
- Find out what's playing now or in the future with XM's programming guide.
- TuneSelect and GameSelect find your favorite artists or sports events on any XM channel.
- Upload MP3 files, WMA tracks, and Audible.com books from your PC. Manage your collection and playlists with the XM2go Music Manager software.
- Store MP3 or WMA files on a removable microSD memory card (sold separately).

Please read the entire User Guide before using your XMp3i!

Safety and Care Information



IMPORTANT! Always read and understand all the instructions to avoid injury to yourself and/or damage to your device. SIRIUS XM Radio Inc. disclaims all responsibility for damage from data loss due to breakdown, repair, or other causes.

- Do not expose to extreme temperatures (above 140°F or below -4°F, or above 60°C or below -20°C).
- Do not expose to moisture. Do not use device near or in water. Do not touch the device with wet hands.
- Do not let any foreign matter spill into device.
- Do not store in dusty areas.
- Do not expose to chemicals such as benzene and thinners. Do not use liquid or aerosol cleaners. Clean with a soft damp cloth only.
- Do not expose to direct sunlight for a prolonged period of time, and do not expose to fire, flame, or other heat sources.
- Do not try to disassemble and/or repair device yourself.
- Do not drop your device or subject it to severe impact.
- Do not place heavy objects on device.
- Do not subject device to excessive pressure.
- If the LCD screen is damaged, do not touch the liquid crystal fluid.

Introduction

Warning!

- Opening the case may result in electric shock.
- If the liquid crystal fluid comes in contact with your skin, wipe the skin area with a cloth and then wash the skin thoroughly with soap and running water. If the liquid crystal fluid comes into contact with your eyes, flush the eyes with clean water for at least 15 minutes and seek medical care. If the liquid crystal fluid is ingested, flush your mouth thoroughly with water. Drink large quantities of water, and induce vomiting. Seek medical care.
- Use only the provided Home Power Adapter.
- Insert the Home Power Adapter all the way into the electrical outlet. Be careful not to overload the outlet with too many electrical devices, and keep metallic objects away from the power plugs.
- When using this product, stay aware of your surroundings when enjoying your XMp3i. If you're a pedestrian, keep your eyes and ears open. If you're driving, keep your eyes on the road and your hands on the wheel. Not doing so could result in personal injury, death, and/or damage to your device, accessories, and/or to your vehicle or other property.
- Radio functions should not be performed while driving. Park your vehicle in a safe location before using the Radio.
- This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

Your device should be placed in your vehicle where it will not interfere with the function of safety features, e.g., deployment of airbags. Failure to correctly place device may result in injury to you or others, if the unit becomes detached during an accident and/or obstructs the deployment of an airbag.

Protect Your Ears and Yourself

- Always follow traffic safety directions. Do not use earbuds or headphones while operating a bicycle, automobile, or motorcycle. Not only is it dangerous, it may be illegal.
- Make sure the earbud or headphone cable does not get in the way of your arms or other surrounding objects while you're walking or exercising.
- Maintain a moderate volume when walking or exercising. Always be aware of what is happening around you.
- Using earbuds or headphones for a long time and/or at high volume can cause serious damage to your hearing. If you hear ringing in your ears, STOP listening immediately.


Sound can be deceiving. Over time, your hearing “comfort level” adapts to higher and higher volumes. What sounds “normal” may be dangerously loud.

TO ESTABLISH A SAFE LEVEL: Start the volume control at a low setting. Slowly increase the volume until you can hear comfortably, without distortion, and still be aware of your surroundings.

ONCE YOU ESTABLISH A COMFORTABLE SOUND LEVEL: Leave the volume at that level; do not increase it over time. SIRIUS | XM and the Consumer Electronics Association recommend that you avoid prolonged exposure to excessive noise. Sustained sound levels above 85 decibels can be dangerous without hearing protection. (For reference, a garbage disposal or loud shouting at 3 feet are about 80 decibels; a food blender or gas lawn blower at 3 feet are around 90 decibels.) SIRIUS | XM disclaims all liability for hearing loss, bodily injury, or property damage as a result of use or misuse of this product.

Introduction

Important Battery Information

Your XMp3i's battery should be charged before you use it. The amount of charge is indicated by the battery level meter in your XMp3i's display. When you're charging the battery you will see . When the battery is exhausted you will see a red battery icon.

When you use your XMp3i for the first time, charge the battery until the battery icon turns green. Then use your XMp3i until the battery is exhausted. This charge/discharge cycle calibrates the battery level meter so that it accurately reports the state of the battery.

Battery Safety

- Exposure to extreme temperatures can seriously degrade your battery's performance and useable life and may result in permanent damage.
- Your Radio and battery are designed to withstand temperatures between 14 to 140F (-10 to +60C). Do not operate or store your Radio and battery in temperatures outside this range.
- Do not leave your Radio and battery in an unattended vehicle, particularly in warmer weather.
- Do not place or store your Radio and battery in direct sunlight, or near a heat source.
- If your battery swells, leaks or malfunctions you should replace your battery

Replacement batteries can be ordered online at www.xmradio.com/accessories or by calling 800-XM RADIO (800-967-2346)

Your XMp3i's rechargeable battery should be disposed of properly and may need to be recycled. Contact your local recycler for details. Never dispose of batteries in a fire or in water as they may explode.

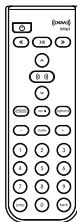
Perchlorate Material - special handling may apply. See www.dtsc.ca.gov/hazardouswaste/perchlorate (Applicable to California, U.S.A.)

Introduction

What's in the Box?



XMP3i Radio



Remote Control



Earbuds



Stereo Audio Cable



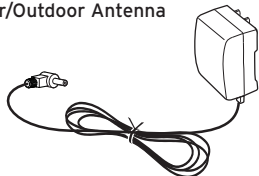
Home Dock



Indoor/Outdoor Antenna



Battery



Home Power Adapter



USB Cable

XMp3i Buttons and Connectors

Power/Lock Switch
Slide down to turn XMp3i on or off, slide up to lock buttons.

Menu
Go to Live XM, My Music Library, Auto Recordings, or Settings.

Back
Return to previous screen. Press and hold to return to the previous channel.

30-Minute Replay
Pause and replay live XM or navigate your recorded content.

USB Jack

Universal Connector

Record
Record a song or a channel. Also schedule a recording and set channel to auto record.

Headphone Jack and microSD Card Slot

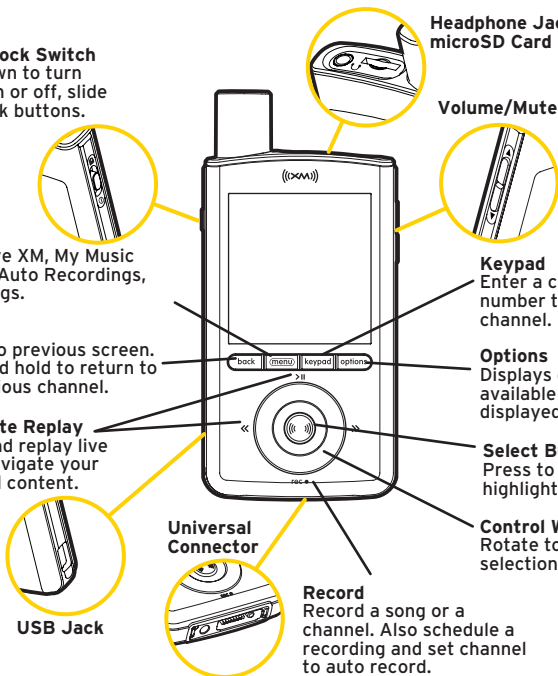
Volume/Mute

Keypad
Enter a channel number to tune to the channel.

Options
Displays options available for the displayed screen.

Select Button
Press to confirm highlighted selections.

Control Wheel
Rotate to highlight selections.

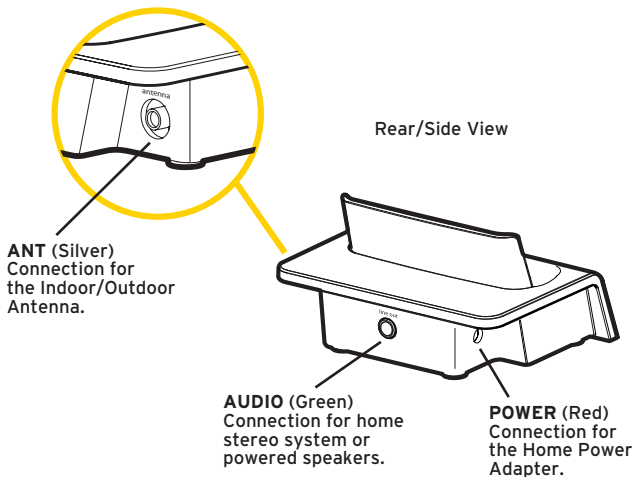


Introduction

Home Dock

Color-Coded Connections

The color-coded Home Dock makes it simple to connect. Just match the colors on the cable ends to the colors on the dock to see what goes where.



Remote Control Functions

Power Button

Turn Radio on/off.

Replay Buttons

Pause and replay live XM programming and navigate your recordings.

Select Button

Press to confirm highlighted selections; press and hold to access FM channel presets.

Menu

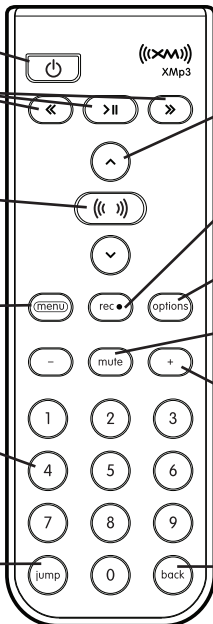
Go to the main menu.

Number Keys

Enter a channel number to tune directly to the channel.

Jump

Switches between current channel and previously tuned channel.



Arrow Buttons

Tune channels and navigate lists.

Record

Press to record songs, channels or schedule a recording.

Options

Displays available options for current display.

Mute

Silences the audio.

+ and -

Change channels or control volume for audio system (sold separately).

Back

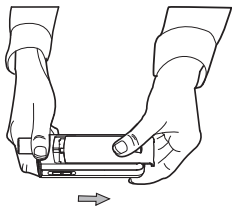
Return to previous screen.

Introduction

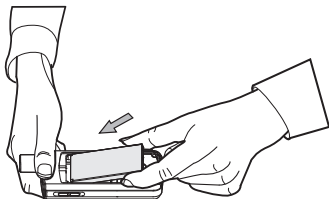
Installing and Charging the Battery

The battery is shipped partially charged. Charge the battery for at least 3 hours before using your XMp3i for the first time, or if you have not used it for several months.

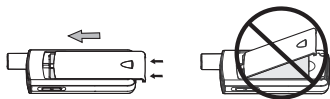
Insert the battery into the XMp3i as shown.



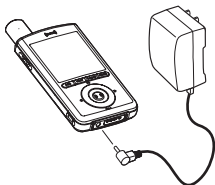
1. Open battery compartment.



2. Insert the battery into the XMp3i.



3. Carefully replace the battery door, sliding in place.



4. Charge the battery for at least 3 hours.

MicroSD™ Memory Card


You can add removable microSD memory to store more of your personal MP3 and WMA music files. The microSD memory card is sold separately, and may be purchased at most electronics retailers.



NOTE! You cannot store any recorded XM content on your microSD card.

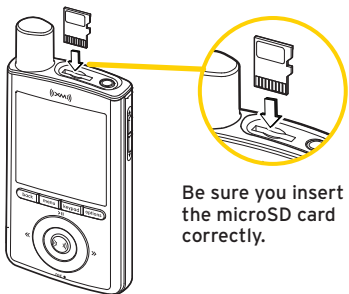
Installing and Removing the microSD Memory Card

Turn your Xmp3i off before inserting or removing the microSD memory card.

To insert the memory card, press it down until it clicks into place. To remove it, press down and release and it will eject. Do not remove the card if you see this icon  in red on the display.



WARNING! Do not remove microSD memory card during scanning.



Be sure you insert the microSD card correctly.

Home Installation

Home Dock Installation

There are two parts to installing your Home Dock. First, connecting the Home Dock to the AC Power Adapter, the Indoor Outdoor Antenna, and to your stereo or powered speakers, and second, placing and aiming the Indoor/Outdoor Antenna.

If you plan to use the XM2go Music Manager software, you should locate the Home Dock near your PC computer.

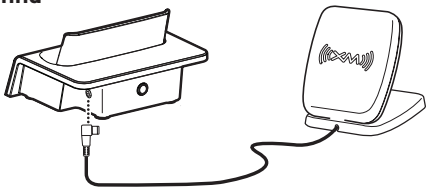
Step 1: Connect the Home Dock

When installing the Home Dock in your home, choose a location in close proximity to your home stereo system or powered speakers, and also where the cable from the Indoor/Outdoor Antenna can reach the Home Dock. The location should be easily accessible and provide good visibility of the display, but should not be located where it will be in direct sunlight, which will affect the visibility of the display screen.

You will also need to decide whether you will be connecting your Home Dock to your home stereo system using the provided Stereo Audio Cable, or directly to powered speakers.

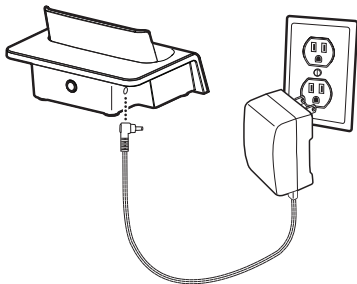
Connect the Indoor/Outdoor Antenna

Once you have selected a location, connect the antenna to the **silver ANT** connector at the right side of the Home Dock. (After completing a few additional steps, we will work on the location of the antenna.)



Connect the Home Power Adapter

Connect the Home Power Adapter to the **red POWER** connector at the left side of the Home Dock, and plug it into a wall outlet.



Connect the Home Dock to a Home Stereo System or Powered Speakers

The Home Dock can be connected to your home stereo system, or to a pair of powered speakers. If you are connecting to a home stereo system, see the following section. If you are connecting to a pair of powered speakers, refer to "To Connect the Home Dock to Your Powered Speakers" on page 23.

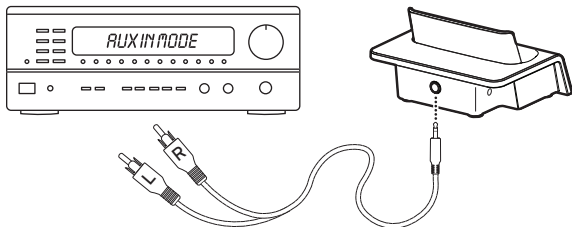
To Connect the Home Dock to Your Home Stereo System

The Home Dock can be connected to your home stereo system through the

Home Dock Installation

AUX In or LINE In connection of your home stereo system, using the provided Stereo Audio Cable.

- 1 Take the provided Stereo Audio Cable and connect the single 1/8" (3.5 mm) connector to the **green AUDIO** connector at the rear of the Home Dock.
- 2 Connect the white left and red right Stereo Audio Cable connectors ("L" and "R" are also on each respective tip) to any available input other than PHONO on your home stereo system. (If your stereo's inputs are marked red and black, simply connect the white plug to the black input.)

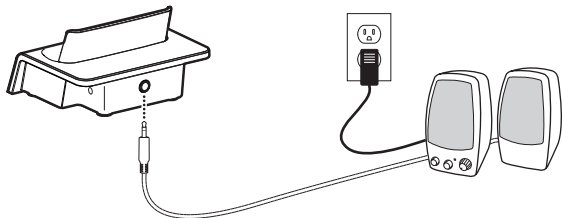


- 3 Turn the home stereo system On, and make sure you select the correct input on your stereo system for the **AUX In** or **LINE In** connection, or whatever input you have selected.

To Connect the Home Dock to Your Powered Speakers

The Home Dock can be connected directly to a pair of speakers. The speakers will need to be powered for amplification.

- 1 Connect the 1/8" (3.5 mm) connector from the powered speakers to the **green AUDIO** connector at the rear of the Home Dock.



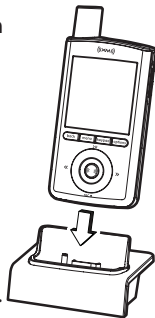
- 2 Plug the AC Power Adapter for the speakers into an AC outlet.
- 3 Turn the speakers On.

Dock Your XMp3i

Place the XMp3i into the Home Dock as shown, and turn it On by sliding the **Power/Lock** switch down.



IMPORTANT! Allow the XMp3i to charge the battery for a minimum of three hours before removing from the Home Dock.

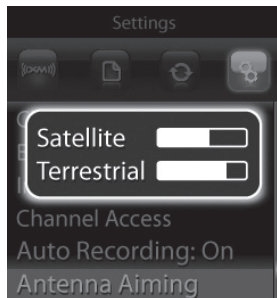


Home Dock Installation

Step 2: Install the Indoor/Outdoor Antenna

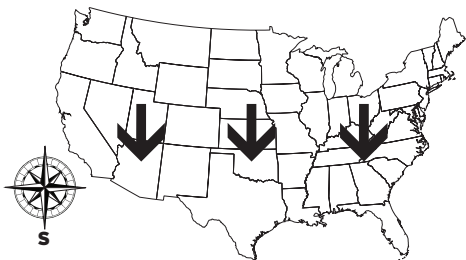
Proper installation of the Indoor/Outdoor Antenna is necessary to insure good and consistent signal reception. To begin, try experimenting with the antenna to get a feel for the reception in your location. Move the antenna around the room or from room to room. Aim it from different windows. In major metropolitan areas, you might find that you get great reception in several locations without worrying too much about aim and placement.

Access the Antenna Aiming screen of your XMP3i to see a visual indication of signal strength. Press **menu** → **Settings** → **Antenna Aiming**. If you're receiving a good Satellite and Terrestrial signal strength, you're done. If not, try some of the suggestions which follow.



Other Indoor/Outdoor Antenna Installation Suggestions

If you find you are getting a signal, but it's inconsistent, try moving the Indoor/Outdoor Antenna closer to a window, ideally one that is facing due south.



Not sure which way is south? Think

about where the sun rises (in the east) and sets (in the west). Then stand so that east is to your left and you'll be facing south. Is there a window in the direction you're facing? Move the antenna closer to the window.

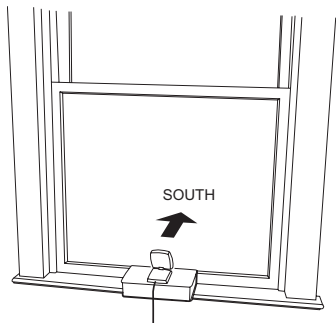


TIP! Still not sure which way is south or where to place your Indoor/Outdoor Antenna? Look up your location on an online mapping website that offers satellite views of street addresses where you can easily see which way is south, and what window may offer an unobstructed view of the sky.

Another easy method is to start at any window, then work from window to window in a simple pattern to find the window gives the best signal strength. Note that the antenna must also have an unobstructed view, with no trees or buildings blocking its aim. If the antenna is aimed through a window, be aware that blinds, screens, or any other non-glass elements such as thermal insulation can sometimes cause reception issues. If this is the case, you may want to use another window or place the antenna outside of the window.

If you find a window that gives you good signal strength, you can place the antenna on the windowsill. The antenna may need to be placed on something to raise it above the level of the window frame.

If you don't have a window where you receive a consistent signal, or placing the antenna in a window is not a practical solution for you, **BETTER** reception can be achieved by placing the antenna outside on a window ledge, porch, table, or patio. The location you choose should provide



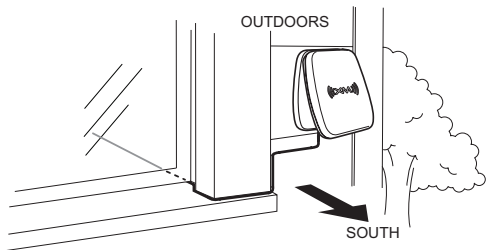
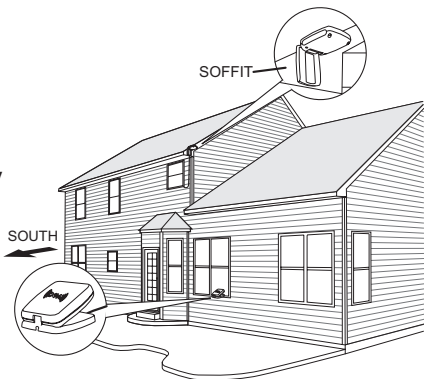
Home Dock Installation

the antenna with a clear view of the southern sky.

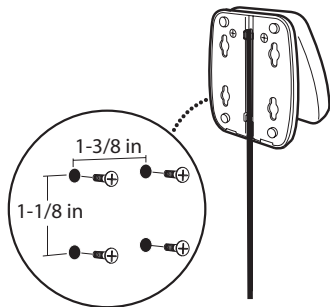
If none of the previous solutions work for you, then the **BEST** reception can be achieved by mounting the antenna outdoors, with a clear view of the southern sky.

Note that you will want to consider any potential hazards when you choose the mounting location, and possibly consider professional installation. SIRIUS XM Radio Inc. is not liable for any damages.

To mount the antenna, you will need four screws (not included) with a 1/4" head (e.g., an M3 screw), and that are suitable for the material onto which you are affixing the antenna, (e.g., wood, metal, etc.). The screws should be spaced 1-3/8" apart horizontally and 1-1/8" vertically. Refer to the template "Indoor/Outdoor Antenna Template" on page 126.



Once you have found a suitable location for the antenna, route the antenna cable to the Home Dock. Be sure you avoid any obstructions that could crimp, kink, or twist the cable. Use protective grommets wherever rough openings are encountered. If the antenna is installed outdoors, route the cable from the antenna location to the interior of the home, working the cable through the basement, under a window sill, etc., and make adjustments to take up cable slack as necessary.



TIP! If your Indoor/Outdoor Antenna's cable isn't long enough, visit xmradio.com/accessories, or your favorite retailer, and consider a 50 ft. Indoor/Outdoor Antenna Extension Cable or a Wireless Home Signal Repeater.

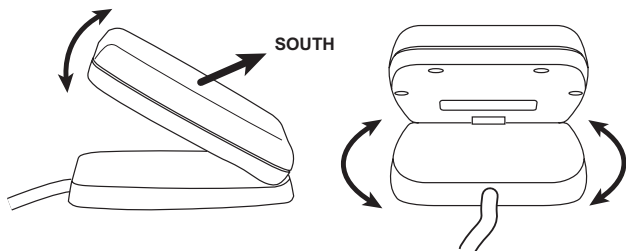
If the signal is good for either Satellite or Terrestrial (or both), and you are hearing the audio from the Radio, the installation is complete.

If the signal reception is low, or intermittent, try another location for the antenna. Verify that the antenna is pointed south, and that the antenna's view of the sky is not blocked by a tree, a building, a bridge, or anything else. Adjust until you are receiving a good signal.

The Indoor/Outdoor Antenna's reception can also be tweaked by opening or closing the antenna clamshell, and turning the antenna. While observing the signal strength, make small adjustments to the angle of tilt of the clamshell until the highest possible signal strength is achieved. If you have not wall-

Home Dock Installation

mounted the antenna, turn the antenna slightly to the right or left and observe if the signal strength increases. For each tweak, allow a few seconds in each position to determine if the signal strength increases.



If the signal reception is good, but there is no audio, verify your audio connection.

- If you are connected to a home stereo system, be sure the system is set to the auxiliary input source, and you have connected the Stereo Audio Cable to the auxiliary input connectors.
- If you are connected to powered speakers, be sure the speakers are plugged into an outlet, and are turned On.

The Line Out level of your Radio can also be increased. Refer to “Line Out Level” on page 93.

Activation

Activation

Before you can enjoy Commercial-Free Music, plus Sports, News, Talk & Entertainment, you need to activate your XMp3i.

- 1 Make sure your XMp3i is properly installed, turned on, and receiving the XM signal so that you can hear the audio on channel 1.
- 2 Make a note of your XM Radio ID. You can find it on channel 0, on a label on the bottom of the gift box, and on the label on the back of your XMp3i.



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

- 3 Activate your service:
 - Online: Go to www.xmradio.com and click on "ACTIVATE RADIO" in the top right corner
OR
 - By phone: Call 1-800-XM-RADIO (1-800-967-2346)
- 4 When your service is activated, your XMp3i will receive all channels to which you have subscribed. At this time, you use the **Control Wheel** or Remote Control to tune other channels. Activation usually takes 10 to 15 minutes, but may take up to an hour. We recommend that your XMp3i remain on until activated.

Using Your XMp3i

Using Your XMp3i

The Four XMp3i Menu Options

The XMp3i has four menu options which can be selected after pressing the **menu** button. These menu options are summarized here, and are explained in detail in the four following chapters of this User Guide.



Live XM: Listen to Live XM, browse channels or categories of channels such as Pop, Rock, Country, etc. Check out the XM highlights, record songs, and set up scheduled recordings.



My Music Library: Access (or Browse) and playback your XM recordings, downloaded MP3 and WMA music files, and downloaded audio books.



Auto Recordings: Listen to content from your favorite XM channels that your XMp3i has automatically saved for you.



Settings: Make adjustments to the XMp3i's behavior, such as display brightness, audio equalizer settings, and channel access. Select **Info Extras** to display scrolling stock ticker or sports scores.

Docked and Portable Use of Your XMp3i

Your XMp3i comes with everything you need to listen to your XM programming and personal music collection at home or on the go.

At Home/Office

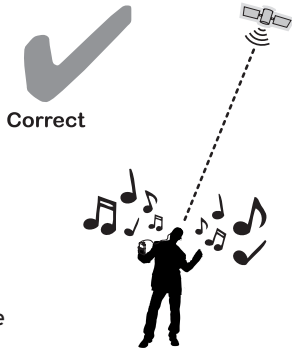
Place your XMp3i in the Home Dock to listen to live XM through your home stereo or powered speakers. Use the Remote Control to tune channels, play tracks from your music library or record new content from across the room. The Home Dock will also charge your Radio's battery so its always ready to go.

The Home Dock is also the best place to record your favorite XM programming. As long as your docked Radio is powered and receiving a good signal, you can record programming from up to 5 channels at once. Even when your Radio is powered off, it will wake up for scheduled recordings and store them in My Music Library.

Portable

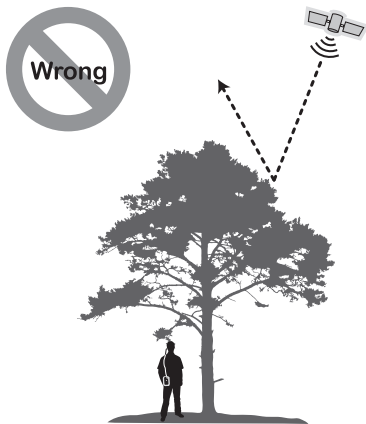
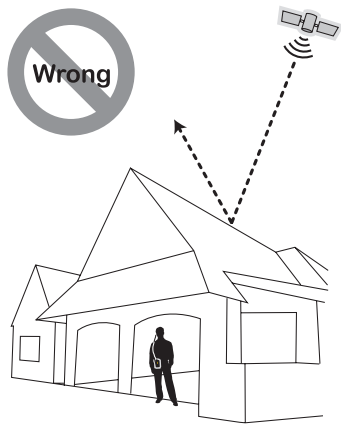
Use the XMp3i as a portable Radio to listen to Live XM, recorded XM programming, or your downloaded MP3 and WMA music files wherever you go.

To listen to Live XM, your XMp3i needs to have



Using Your XMp3i

a clear view of the sky to receive the satellite signal. Trees, buildings and even your own body can block this signal causing audio interruption. If you lose the satellite signal, XMp3i will prompt you to listen to content from My Music Library or Auto Recordings.



Navigation Buttons

Power/Lock Switch

Sliding the **Power/Lock** switch down turns the XMp3i On or Off. Sliding the **Power/Lock** switch up locks the buttons on the XMp3i to prevent the accidental pressing of a button. Slide back to the center position to unlock the buttons.



Volume +/-

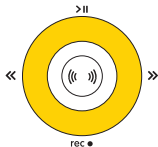
Pressing + or - on the volume button increases or decreases the audio volume, when you are listening to the XMp3i with the Earbuds.



Control Wheel

The **Control Wheel** on the XMp3i is multifunctional. Turn it clockwise or counter-clockwise to browse and highlight channels and list items.

The **Control Wheel** can also be pressed at the north, south, east, or west positions to select **Play/Pause >II**, **Record rec ●**, **Fast-Forward >>**, or **Rewind <<** respectively.



Using Your XMp3i

Select Button



Pressing the **Select** button selects a highlighted item in a list and confirms settings. Pressing and holding accesses the FM channel presets when docked in the XMp3i Vehicle Dock (sold separately).

Back Button

Pressing **back** returns you to the previous display screen. Repeatedly pressing **back** will return you to the channel or recording to which you are listening.

Pressing and holding **back** returns to the previous channel to which you were listening.

Menu Button

The **menu** button lets you access the four XMp3i modes, Live XM, My Music Library, Auto Recordings, and Settings.

Keypad Button













The **keypad** button displays an on-screen keypad allowing you to directly tune any XM channel by entering the channel number.

Options Button













The **options** button shows a list of available options in the context of the currently displayed screen. If no options are available, nothing is displayed.

Display Icons

The following is a list of the icons that are displayed by the XMp3i.

Icon	Explanation
	Live XM mode
	My Music Library mode
	Auto Recordings mode
	Settings mode
	Battery Charging
	Battery Charged (green)
	Battery Low (red)
	Lock - buttons locked. To unlock, slide the Power/Lock switch down to the middle position
	Mute - to unmute, press both volume up and volume down buttons at the same time
	Repeat
	Shuffle
	MP3 or WMA song loaded onto the microSD card

Using Your XMp3i

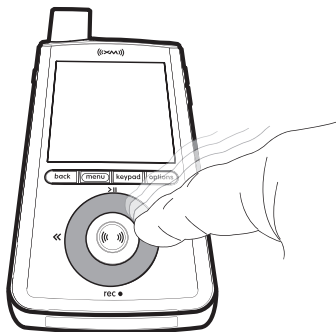
Icon	Explanation
	(Green) microSD card is in the device
	Song included on a playlist
	MP3 or WMA file loaded onto the microSD card that has been added to a playlist
	TuneSelect set to alert on artist's name
	TuneSelect set to alert on song title
	No alert is set for the TuneSelect or Channel is skipped in channel list
	XM signal strength
	(Red) MicroSD card is being read. Do not remove the microSD card until this icon turns green
	GameSelect set to alert or Channel is added to channel list
	Scheduled recording via "View Programs" or "XM Highlights"
	Schedule to Alert via "View Programs" or "XM Highlights"
	Scheduled recording via "Schedule Recording"

Using the Control Wheel

The **Control Wheel** on the XMp3i is multifunctional. Use your finger to spin the wheel clockwise or counter-clockwise to browse and highlight XM channels and menu lists.

Select highlighted items by pressing the **Select** button in the center of the **Control Wheel**.

The **Control Wheel** can also be pressed at the north, south, east, or west positions to select **Play/Pause >II**, **Record rec ●**, **Fast-Forward >>**, or **Rewind <<** respectively.



Live XM

Introduction

Live XM is where you listen to Satellite Radio, browse channels and tune to your favorite XM programs.

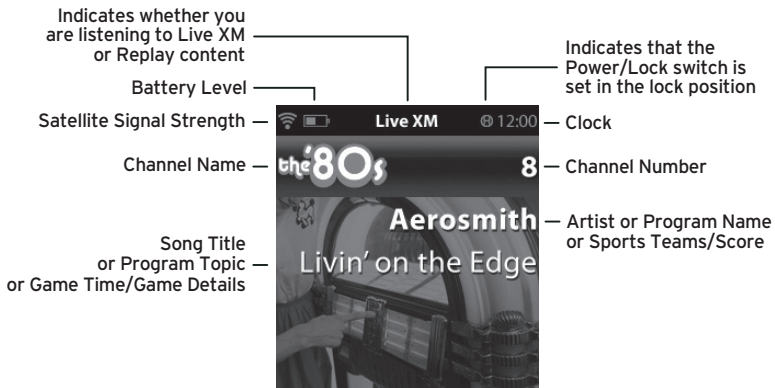
To listen to Live XM with your XMP3i from any screen:

- 1 Press **menu**. The **Live XM** icon is highlighted.
- 2 Press **Select**.



The Live XM Main Display

When listening to a channel, information about the channel and XMp3i are displayed.



Other icons may be displayed on the screen depending upon what you are doing. Refer to "Display Icons" on page 37 for an explanation of the various icons.