The End User accepts that SUE is third party beneficiary of the EULA due to its intellectual property rights in the Licensed Software to audit the proper use. Additionally, while Grace Digital will take reasonable steps to ensure that each service is available on the Grace radios for the life of the product, Grace Digital cannot guarantee that service providers will continue to operate or continue to make their service available on the device under the current terms offered by the various third party service providers.

Hence, End User acknowledges that the usage of the Licensed Software is monitored by SUE by means of processing the product MAC addresses, the IP Address of the End User, the brand name, model name and software version of the Licensed Product, the Token (if applicable), and a timestamp regarding the transactions upon each access to the Cloud Server. By analyzing those data SUE can detect any misuse of the Licensed Software. The End User further acknowledges that the analysis of the data may include the creation of a log for the Grace Radio stations list that the Grace servers identify the user’s radio by means of processing the product MAC addresses, and by analyzing the frequency of access to the Grace servers by the user.

The End User acknowledges that SUE is entitled to audit the proper use of the Licensed Software by the End User, in order to detect any illegal or otherwise irregular use of the Licensed Software (e.g. transfer of a copy of the Licensed Software to a non-licensed device), with appropriate means.

The Grace Radio stations list is maintained by Grace and some independent partners. We do not warrant or guarantee the access to a specific radio station for the life of the product as Grace Digital cannot control the radio station’s desire to be in the database or if a station’s ability to continue operations.

Other Third Party Service Providers

End User acknowledges that when using other third party service providers on the Grace radios that those individual service providers may have the radio’s transmission and their third party service. The End User acknowledges that Grace Digital does not manage, control or track usage of the radio when the End User is using third party service providers. Additionally, while Grace Digital will take reasonable steps to ensure that each service is available on the Grace radios for the life of the product, Grace Digital cannot guarantee that service providers will continue to operate or continue to make their service available on the device under the current terms offered by the various third party service providers.

End User acknowledges that if the analysis of the monitored data indicates a strong suspicion of unlawful misuse of the Licensed Software, and that the End User is substantiated. Hence, End User acknowledges that the right to use the Licensed Software can be revoked by SUE, if the analysis of the monitored data indicates a strong suspicion of unlawful misuse of the Licensed Software and also the data is not a non-person related format to the respective developers of any supported features, provided that the suspicion of infringement by the End User is substantiated.

The End User acknowledges that SUE is entitled to audit the proper use of the Licensed Software by the End User, in order to detect any illegal or otherwise irregular use of the Licensed Software (e.g. transfer of a copy of the Licensed Software to a non-licensed device), with appropriate means.

The End User acknowledges that SUE is entitled to audit the proper use of the Licensed Software by the End User, in order to detect any illegal or otherwise irregular use of the Licensed Software (e.g. transfer of a copy of the Licensed Software to a non-licensed device), with appropriate means.

The End User acknowledges that SUE is entitled to audit the proper use of the Licensed Software by the End User, in order to detect any illegal or otherwise irregular use of the Licensed Software (e.g. transfer of a copy of the Licensed Software to a non-licensed device), with appropriate means.

The End User acknowledges that SUE is entitled to audit the proper use of the Licensed Software by the End User, in order to detect any illegal or otherwise irregular use of the Licensed Software (e.g. transfer of a copy of the Licensed Software to a non-licensed device), with appropriate means.
Thank you for purchasing the Grace Digital Mondo+. Your Mondo+ comes with everything you need to enjoy music in your home.

- Easy network setup extend to connect to a wired or wireless network
- Large color display to show station and album artwork
- Powerful full room sound with equalizer settings
- Set multiple alarms, sleep, and snooze timers on the integrated clock
- Save up to 10 favorite presets
- Set multiple alarms, sleep, and snooze timers on the integrated clock
- Powerful full room sound with equalizer settings
- Easy network set up wizard to connect to a wired or wireless network
- UPnP media player to play your saved music on your computer
- Aux in for a wired connection to an audio device
- Bluetooth to stream any audio service not already provided
- Chromecast built-in for audio: listen to 100’s of apps
- Integrated internet radio services
- WPA / WPA2 support
- Bluetooth audio to every room of your house
- Multi-room audio via Chromecast built-in or Grace multi-room to stream aux in, UPnP, Bluetooth to every room of your house

Important Legal Information

End User License Agreement (EULA) Terms and Conditions

(i) End User will have any nontransferable, nonexclusive, limited license to use the software embedded (Licensed Software) in the Grace Digital product (Licensed Product) and to view the digital content as embedded in the Licensed Product. End User is granted any nontransferable, nonexclusive, limited license to use the software embedded (Licensed Software) in the Grace Digital product (Licensed Product) to access the audio services (the "Cloud Server"), and that End User acknowledges that any use of the Licensed Software and any supported online music feature (e.g. Google Cast) or any other feature may involve a transaction for a Cloud Server, which could be the "Google App Engine", operated and hosted by Google Inc., Android, or any similar operated and hosted by a third party, and therefore End User is not liable for any unauthorized access to the Cloud Server, and the data processed thereon. (ii) End User may only access the Cloud Server via subscription with the Licensed Product or in a manner otherwise approved by Grace Digital Inc. (iii) Upon acceptance of the terms and conditions of the EULA, the End User will be granted a nontransferable, nonexclusive, limited license to use the respective Cloud Server solely for the purpose of streaming content by means of the Licensed Software and the respective online music feature as embedded in the Licensed Product in accordance with the terms and conditions of the EULA. (iv) End User acknowledges and agrees that it does not have, nor will it claim, any right, title or interest in the Cloud Server data, application, methods of doing business or any elements thereof, any content processed on the Cloud Server. (v) This license of the End User to use the Cloud Server terminates with the abandonment of ownership in the Licensed Product.
FCC Statement

The user is cautioned that changes or modifications not expressly approved by Sirius XM Radio Inc. can void the user’s authority to operate this device.

This device complies with Part 15 of the FCC Rules:
1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

NOTE: The equipment has been 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 equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
• To comply with FCC RF exposure compliance requirements, a separation distance of at least 20 cm must be maintained between the antenna of this device and all persons.
• This device must not be co-located or operating in conjunction with any other antenna or transmitter.

Introduction

Safety and Care Information

IMPORTANT! Always read and understand all the instructions to avoid injury to yourself and/or damage to your device. Grace Digital 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 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 screen is damaged, do not touch the liquid crystal fluid.
Introduction

WARNING!!

• Opening the case may result in electric shock.
• Make sure that you insert the plug all the way into the outlet.
• Do not touch the device with wet hands.
• Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
• Do not defeat the safety purpose of the polarized or grounding type plug. A polarized plug has two blades with one wider than the other. When the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
• Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
• This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.
• This device should be unplugged from the AC outlet during a thunder and lightning storm, and when the device will not be used for an extended period of time.
• Use the power plug to disconnect the device from the power source. To begin using the device again, reconnect it to an AC outlet.
• Connect the device to an easily accessible AC outlet, so that the device can be quickly disconnected, if necessary.

Environmental Information

Follow local guidelines for waste disposal when discarding packaging, electronic appliances, and batteries.

Your Radio is packaged with cardboard, polyethylene, etc., and does not contain any unnecessary materials.

WARNING! This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.
Detail Audio Codec Support

Supported WMA encoding parameters
- Sampling rates (kHz): 32, 44.1, 48
- Resolution (bits): 16
- Bit rate (kbps): 48, 64, 96, 128, 192
- Channels: stereo, mono
- The audio player supports reading of wma content stored in native wma files. Supported file name extensions: *.wma
- The audio player supports extraction of ASF metadata from native wma files.

Supported ALAC encoding parameters
- Sampling rates (kHz): 44.1, 48, 88.2, 96, 176.4, 192
- Resolution (bits): 16, 24
- Channels: stereo, mono
- Supported ALAC containers and file extensions
- The audio player supports reading of ALAC content stored in mp4 containers. Supported file name extensions: *.m4a
- ALAC ID3 tag support
- The audio player supports decoding of ALAC comments.
  **NOTE:** There is no specification for tag names. The system relies on the Ogg implementation.
- Tag names decoded: TITLE, ALBUM, ARTIST, GENRE.
- Gapless ALAC
  **NOTE:** For correct gapless decoding, the container must provide correct encoder delay metadata (or no encoder delay at all), which is different from lossy compression formats like AAC.

Mondo+ User Guide

What's in the Box?

Introduction

- AC Power Adapter
- Remote Control
- 2 Remote Batteries
Introduction

Mondo+ Controls

Home Button
Press to toggle between the Home Menu / Now Playing Screen.

Action Panel Buttons/Now Playing
Select the Now Playing source. Press to learn more about the channel, show, or artist, and for additional selection options.

Context Sensitive Buttons
These buttons change their functions according to the context. Press to select the function shown on the display screen just above the button.

Display Screen

P1-P10 Number Buttons
Press to tune to a favorite station; press and hold to set the current station as a favorite.

BACK Button
Press to return to the previously displayed screen.

Display

Tune Knob
Turning the knob in a menu or user input screen scrolls through and highlights menu and channels. Pressing the knob in a menu or user input screen selects the highlighted item.

Power/Standby Button
Press to turn On/Standby.

Volume / Mute Knob
Turn to adjust the volume; press down to mute and unmute audio.

Sleep/ Snooze Button
During an alarm press to snooze the alarm for 10 minutes or set snooze time; at the Now Playing screen press to set the sleep timer.

Top View

AUX IN Connection

RCA Line Out Connection

USB Connection

For external wired Ethernet Adapter, USB flash drive, or USB hard drive, sold separately.

Rear View

SNOOZE/sleep timer

Bottom View

Headphone Connection

Side View

Power/Volume/Menu Buttons

Press to back to menu.

Detail Audio Codec Support

Tag names decoded: TITLE, ALBUM, ARTIST, GENRE

NOTE: ID3v2 tags for native FLAC and FLAC containers are out of standard but should be supported if placed at the beginning of a file, see the FLAC-FAQ.

Gapless FLAC

Supported Uncompressed LPCM, WAV, AIFF encoding parameters

- Sampling rates [kHz]: 44.1, 48, 96, 192
- Resolution [bits]: 16, 24
- Channels: stereo, mono
- Gapless LPCM, WAV, added AIFF
- Supported file name extensions: " .wav", " .aiff", " .aif". (AIFF-C not supported)
- The audio player supports extraction of INFO chunks in WAV containers for the following metadata tags: TITLE, ALBUM, ARTIST
- The audio player supports reading of uncompressed LPCM content stored in AIFF containers.
- Support of ID3 chunks in AIFF containers

Supported AAC (AAC-LC/HE-AAC/HE-AAC v2 ) encoding parameters

- Sampling rates [kHz]: 32, 44.1, 48, 96
- Bit rate [kbps]: 8, 16, 24, 32, 40, 48, 56, 64, 80, 96, 112, 128, 160, 192
- Channels: stereo, mono
- The audio player supports reading of aac content stored in single stream aac files and mp4 containers. Supported file name extensions: " .aac", " .m4a"
- NOTE: m4b containers are supported for playback only; bookmarks, chapter markers, hyperlinks, images and other metadata embedded in m4b containers are not supported.
- Single stream aac files and mp4 containers support ID3 tagging, hence extraction of that metadata is covered by extraction of ID3 tags in mp4 containers.
- AAC ID3 tags support
- The audio player supports decoding of ID3v1 and ID3v2 tags in containers
- The audio player supports decoding of AAC comments.
- NOTE: There is no specification for tag names. The system relies on the OSS implementation.
- Tag names decoded: TITLE, ALBUM, ARTIST, GENRE,
- Gapless AAC: Playback is gapless if the M4A container provides encoder delay and padding information according to iTunes tags, or encoder delay according to Nero tags.
Detail Audio Codec Support

Supported MP3 encoding parameters

- Sampling rates [kHz]: 32, 44.1, 48
- Resolution [bits]: 16
- Bit rate [kbps]: 32, 40, 48, 56, 64, 80, 96, 112, 128, 160, 192, 224, 256, 320, VBR
- Channels: stereo, joined stereo, mono
- MP3PRO playback
- MP3 File extensions: *.mp3
- Decoding of ID3v1, ID3v2, MP3 ID tags including optional album art in .jpeg format up to 2 megapixels
- Gapless MP3: Playback is gapless if the container provides LAME encoder delay and padding tags.

Supported Vorbis encoding parameters

- Sampling rates [kHz]: 32, 44.1, 48
- Resolution [bits]: 16
- Nominal bit rate [kbps] (quality level): 80 (Q1), 96 (Q2), 112 (Q3), 128 (Q4), 160 (Q5), 192 (Q6)
- Channels: stereo
- The audio player supports reading of Vorbis content stored in Ogg containers. Supported file name extensions: *.ogg and *.oga.
- The audio player supports decoding of Vorbis comments.
- Tag names decoded: TITLE, ALBUM, ARTIST, GENRE.
- Binary data (e.g. for album art) is not supported.
- The audio player supports gapless Vorbis playback.

Supported FLAC encoding parameters

- Sampling rates [kHz]: 44.1, 48, 88.2, 96, 176.4, 192
- Resolution [bits]: 16, 24
- Channels: stereo, mono
- The audio player supports reading of FLAC content stored in native FLAC containers. Supported file name extensions: *.flac
- FLAC comments and ID tag support:
  - The audio player supports decoding of FLAC comments.
  - The audio player supports decoding of FLAC comments.

NOTE: There is no specification for tag names. The system relies on the OSS implementation.
Installation

Connect to a Wireless Network

The easiest way to connect to a wireless network is to have the Mondo+ scan for wireless networks, and then choose your wireless network from the list of wireless networks. The Mondo+ will automatically display the strongest Wi-Fi network at the top of the list.

However, if your wireless network name (SSID) is hidden, or if your network is DHCP disabled, you'll have to manually enter the network settings. Refer to “Manually Connecting to a Wireless Network” on page 11.

Turning the Tune Knob scrolls through menus and lists to highlight items, and pressing the Tune Knob selects a highlighted item.

Easy Connection to a Wireless Network

1. Plug the AC Power Adapter into an AC outlet, and plug the power plug into the connector on the rear of the Mondo+. Press the Power Button if the Mondo+ does not automatically turn on.

2. If the Mondo+ has not previously connected to a wireless network, the Mondo+ will display the Network Wizard screen, with Wireless highlighted. Press the Tune Knob. Otherwise, press the Home Button, turn the Tune Knob to highlight Setup and press the Tune Knob to select. Turn the Tune Knob to highlight Network Wizard and press Tune Knob to select. Wireless will be highlighted; press Tune Knob to select.

3. At the Wireless screen, Scan will be highlighted. Press the Tune Knob to select.

4. Wait while the Mondo+ scans for wireless networks and then select your wireless network from the list. Turn the Tune Knob to highlight your wireless network and then press the Tune Knob to select.

5. The Mondo+ will attempt to connect to the wireless network. If you chose a network that requires a password, you will be prompted to enter the network password. Press the Tune Knob to begin entering the password. Otherwise, the Mondo+ will attempt to connect to the wireless network.

6. To enter the network password, turn the Tune Knob to highlight each character of the password and press the Tune Knob to select the character. Then enter the next character and continue until you have finished entering the password. If you make an error, press the Delete Button to erase the character. When you have completed entering the network password, press the Enter Button.

7. When the Mondo+ has successfully connected to the wireless network, “Connected successfully” will be displayed.

Detail Streaming Support Protocols

Supported Audio Codecs
- MP3
- AAC
- FLAC
- LPCM/WAV/AIFF
- ALAC
- WMA, WMAD
- Ogg Vorbis

Supported Playlist
- ASX
- M3U
- PLS
- WPL

Supported Container Formats
- WAV
- MP4A
- OGG
- AIF

Supported Protocols
- SHOUTcast
- HTTPS
- WMA streaming
- RTSP/SDP
Manually Connecting to a Wireless Network (Optional)

To manually connect to a wireless network, you’ll need to know the SSID (wireless network name), password, and type of encryption, and also may need additional information about your wireless network if it is not DHCP enabled:

- **SSID (wireless network name)**
- **Password**
- **Encryption (None, WEP, WPA-PSK)**
- **IP (Address for the Mondo+)**
- **Mask (Network Mask IP Address)**
- **Gateway (Gateway IP Address)**

Plug the AC Power Adapter into an AC outlet, and plug the power plug into the connector on the rear of the Mondo+. Press the **Power Button** if the Mondo+ does not automatically turn on.

8. If the Sound System has not previously connected to a wireless network, the Mondo+ will display the Network Wizard screen, with Wireless highlighted. Press the **Tune Knob**.

9. Otherwise, press the **Home Button**, turn the **Tune Knob** to highlight “Radio Settings” and press the **Tune Knob** to select. Turn the **Tune Knob** to highlight Network Wizard and press the **Tune Knob** to select. Wireless will be highlighted; press the **Tune Knob** to select.

10. At the Wireless screen, Scan will be highlighted. Turn the **Tune Knob** and highlight Manual and then press the **Tune Knob**.

11. SSID (wireless network name) will be highlighted. Press the **Tune Knob**. Enter the SSID by turning the **Tune Knob** to highlight each character of the SSID and press the **Tune Knob** to select the character. If you make an error, press the **BACK Button** to erase the character. When you have completed entering the SSID, press the **Enter Button**.

12. Turn the **Tune Knob** and highlight Password. To enter the password, turn the **Tune Knob** to highlight each character of the password and press the **Tune Knob** to select the character. If you make an error, press the **BACK Button** to erase the character. When you have completed entering the password, press the **Enter Button**.

13. Turn the **Tune Knob** and highlight Encryption. Turn the **Tune Knob** to highlight the type of encryption and press the **Tune Knob** to select.

14. If DHCP is enabled on your wireless network, turn the **Tune Knob** and highlight DHCP Connect and press the **Tune Knob**. Skip ahead to step 15.

15. If DHCP is not enabled on the wireless network, turn the **Tune Knob** and highlight Static IP and press the **Tune Knob**.

16. IP will be highlighted. Press the **Tune Knob** to select. Enter the IP Address. The IP address must be entered in the xxx.xxx.xxx.xxx format. When you have completed entering the IP address, press the **Enter Button**.

17. Enter the Network Mask in the same way as you entered the IP Address.

18. Enter the Gateway IP Address in the same way.
## Installation

17. When all the information has been entered, turn the Tune Knob to highlight Connect and press the Tune Knob.

18. Enter the DNS IP Address in the same way.

The Mondo+ will attempt to connect to the wireless network, and will display “Connected successfully” if the connection to the wireless network was successful. If the Mondo+ cannot connect to the wireless network, there is likely an error in the information that was entered.

## Registering Your Radio To Our Web Portal (Optional)

The radio works perfectly without registering your radio. However, registering your radio allows a few extra features. It allows you to search our internet radio station database online as well as Apple’s podcast database via your computer’s web browser and save your favorite internet radio station and podcast show instantly to your internet radio (this is much easier than searching on the radio itself). Additionally, our Web Portal allows you to add your favorite radio station or podcast directly to your radio if we don’t already have it in our database.

1. Go to www.myradiosplus.gracedigital.com and click Registration to create an account.

2. In the menu on the left hand of the browser select Radios.

3. In the upper left hand corner select Add New.

4. Enter your radio’s internal serial number.

**NOTE:** The serial number required to register your radio is not the serial number on the bottom of the radio. To find your internal serial number please go to your radio’s home menu and select Radio Settings then select Radio Info. On the radio info screen, below the words “Serial Number:”, is the serial number you will need to enter. The number starts with ‘gdi’. Please enter the entire serial number into the web portal including ‘gdi’ in the serial area then select Save.

Now you can directly save stations on the web site and add stations and podcast directly into the My Stuff folder on your radio.

To locate the My Stuff folder go to your radio’s Home Screen and turn the Tune Knob to highlight Internet Radio and press the Tune Knob. My Stuff is the 3rd selection down.

To save a Station: On the left hand side of the web portal select Favorites, then select Search and Save a Station. Then enter in the call sign for the station you want to search for (or just search for a genre or station by location) and when you find a station you want to save to your radio select Add to Favorites on the right hand side of the resulting station listing(s).

To save a Podcast: On the left hand side of the web portal select Favorites, then select Search and Save a Podcast. Then enter in the podcast name for the podcast you want to search for (or just search for it by the network name or Category) and when you find the podcast you want to save to your radio select Add to Favorites on the right hand side of the resulting station listing(s).

To add a favorite Podcast or Stream that we don’t have in our databases, select Add a Podcast or Add a Stream in the Favorites menu on the web portal and add the source audio URL. If you do not know the source URL (not just the station URL but the actually URL used to stream music) please contact the podcast or station owner directly.

### Advanced Features

## Enter Your SiriusXM Streaming Account Information

The Mondo+ requires your SiriusXM streaming username and password to connect to SiriusXM. If you have not yet subscribed to SiriusXM, go to siriusxm.com/streaming or call 866-635-2349. When subscribed, you will be provided with your account username and password.

1. While in the SiriusXM app turn the Tune Knob to highlight Setup and press the Tune Knob to select.

2. Username will be highlighted. Press the Tune Knob. Enter each character in your SiriusXM streaming username and press the Tune Knob to select the character. When complete press the Enter Button. Your username is case sensitive.

3. Turn the Tune Knob to highlight Password and press the Tune Knob to select. Enter each character in your password and press the Tune Knob to select the character. When complete press the Enter Button. Your password is case sensitive.

4. The Mondo+ will connect to SiriusXM and confirm the username and password you entered. If correct, “SiriusXM credentials accepted” will be briefly displayed.

The installation is complete.
Advanced Features

Start Now, Pause/Play, Rewind, Fast Forward, and Go to Live

The Mondo+ is able to pause, rewind, and fast-forward through channels and content. When listening to SiriusXM channels live, you can rewind up to the past 5 hours of content that aired on the channel. When listening to On Demand content, or content saved as Favorites you can also pause, rewind, and fast-forward through the show episode.

The Now Playing screen has Context Sensitive Buttons at the bottom of the display screen for these features:

Start Now: (Available when listening to SiriusXM channels live.) Pressing Start Now lists all the shows that have played on the channel in the past 5 hours. Select a show to begin listening from the beginning.

Play/Pause: Pause and resume playing the channel or content.

Rewind: (Available when listening to SiriusXM and On Demand.) Rewinds back through content. When listening to SiriusXM live, you can rewind 5 hours. When listening to On Demand or Favorite content, you can rewind back through the show episode to the beginning.

Fast-Forward: (Available when listening to SiriusXM and On Demand.) Fast forward through the channel or content. When listening to SiriusXM in Replay mode, you can fast forward until you reach live. When listening to On Demand or Favorite content, you can fast forward through the through the show until you reach the end.

Go to Live: If you are listening to SiriusXM, and are not listening live, pressing Go to Live will jump to live.

TuneStart

TuneStart plays the current song from the beginning when you tune to a music channel. TuneStart is disabled by default, or if you had previously enabled TuneStart for your SiriusXM streaming account, it will be enabled on the Mondo+.

NOTE: Certain music channels are not eligible for TuneStart due to the way in which they are broadcast. While these music channels can be saved as smart favorites, TuneStart will not occur for these channels.

To Enable or Disable TuneStart

1. While in the SiriusXM app press the Tune Knob to highlight Setup. Press the Tune Knob to select.
2. Turn the Tune Knob and highlight SiriusXM Account and press the Tune Knob to select.
3. Turn the Tune Knob and highlight TuneStart and press the Tune Knob to enable or disable TuneStart. A checkmark in the TuneStart box indicates that TuneStart is enabled.

Home Screen Icons

The Home screen provides access to the different functions of the Mondo+. You can navigate the Home screen by pressing Home, turning the Tune Knob to highlight an item, and pressing the Tune Knob to select.
Navigation Basics

Power Button
The Power Button turns the Mondo+ on or places it in Standby Mode. Also press to turn an alarm off.

SNOOZE / Sleep Timer Button
Sleep: When the radio is playing, pressing the SNOOZE / Sleep Timer Button then select hours then minutes and press in Tune Knob.
Snooze: Pressing the SNOOZE / Sleep Timer Button when an alarm is sounding will set a snooze time of 10 minutes, or you can select the amount of snooze time. To cancel the snooze timer (or cancel an alarm) press the Power Button.
To adjust the Sleep or Snooze time to a time other than 10 minutes, press the SNOOZE / Sleep Timer Button and turn the Tune Knob to adjust the amount of sleep time, hours first, and then press the Tune Knob to select the hour setting. Do the same for the minutes.
Context Sensitive Buttons (5)
These buttons change their functions according to the context. Press to select the function shown on the display screen just above the button. These buttons are described in this User Guide in the context where they appear.

Tune Knob
The Tune Knob is multifunction: you can turn it clockwise or counter-clockwise and press it.
Turn: Turning the Tune Knob when you are on the Now Playing screen will bring up the previous menu. When in menus or user input screens, turning the Tune Knob scrolls through and highlights menu items and choices.
Volume Knob
Turning the Volume Knob clockwise or counter-clockwise increases or decreases the volume of the audio. Pressing the Volume Knob mutes and un-mutes the audio.
Presets P1 - P10
The Presets are used to store favorite channels in the button location by pressing and holding the button. Then you can tune a favorite channel just by pressing the button. Pressing SHIFT allows you to program 6-10 presets.
The radio currently can only save presets of content found directly on the Mondo+. It cannot save Bluetooth®, UPnP, Aux In, Chromecast as favorites.
BACK Button
The BACK Button returns back to the previously displayed screen or Home Screen.
Home Button
Pressing the Home Button will bring you back to the main Home Screen.
Now Playing Button
Pressing the Now Playing Button will take you back to the Now Playing screen. If you are already on the Now Playing screen, it will display the audio stream details.

Listening to Favorites
You can add shows to Favorites using On Demand (page 36), and then select and listen to them from Favorites.

Listening to a Favorite Show
1. While in the SiriusXM app.
2. Turn the Tune Knob to highlight On Demand, and press the Tune Knob to select.
3. Turn the Tune Knob to highlight Favorites, and press the Tune Knob to select.
4. Turn the Tune Knob to highlight a favorite show in the list and press the Tune Knob to listen.

Deleting a Favorite Show
1. While in the SiriusXM app.
2. Turn the Tune Knob to highlight On Demand, and press the Tune Knob to select.
3. Turn the Tune Knob to highlight Favorites, and press the Tune Knob to select.
4. Turn the Tune Knob to highlight the favorite show in the list which you want to delete and press the Delete Favorite Button.
5. The message Show removed from favorites is displayed to confirm that the show has been deleted from favorites.
Listening to Recent Shows/Channels

The Mondo+ keeps a list of the most recent shows and channels you have listened to. You can easily tune to them again from the Recent list.

1. While in the SiriusXM app.
2. Turn the Tune Knob to highlight Recent, and press the Tune Knob to select.
3. Turn the Tune Knob to highlight a recent show or channel in the list and press the Tune Knob to tune the show or channel.

Chromecast built-in

Using Chromecast built-in is as simple as pressing a button from your favorite app. Listen to your top tunes while taking a phone call or sending a text, all without interrupting what’s playing on the Mondo+. With Chromecast built-in, your phone is your personalized remote control that you can use to browse, play, pause, and even make playlists. And you don’t have to learn anything new! You can stream from Android tablets and smartphones, iPhones, iPads, Mac, Windows, and Chromebooks to the Mondo+.

Before You Begin Streaming to the Mondo+

In order to stream to the Mondo+, it must be on the same local network as the device (smartphone, tablet, laptop, PC etc.) that you will stream from. Please see the previous installation section in this manual on how to connect to a wireless network. Once your Mondo+ is connected to the network there is no additional set up required on the Mondo+ to enable Chromecast built-in.

In order to insure the best experience, please make sure you are running the latest version of the Chromecast-enabled app on your smartphone / tablet etc. You can always double check that you are on the latest version by visiting the Google Play Store or Apple App Store and checking for any app updates.

Stream from Chromecast-Enabled Apps to Your Audio Device

To stream from your mobile device or tablet to the Mondo+:

1. Open a Chromecast-enabled app.
2. In the top right or bottom right corner, tap the Cast button.
3. Choose the Mondo+. The Cast button will become filled, letting you know you’re connected.
4. Once you are connected, you can stream music, radio stations, and podcasts directly to the Mondo+.

Multi-Room Playback: How to Create an Audio Group

Multi-room playback allows you to stream the same music to several speakers at the same time. You can use this feature to enjoy your music all around your home. Once you’ve created your group, your favorite music and audio from Chromecast-enabled apps are instantly available to stream.

Create an Audio Group:

1. From your iPhone or Android device, open the Google Home app.
2. In the upper right corner of the home screen, tap Devices to see your available Chromecast Audio or speaker with Chromecast built-in. In this area you will see the Mondo+.
3. In the top right corner of the Mondo+, that you would like to set up in a group, tap the device card menu > Create Group.

NOTE: You can also change the name of the Mondo+ in the Mondo+ settings menu. This will allow you to change the name to Kitchen, Den, Bedroom, or any name you want.
Chromecast built-in

4. The default name of the group is “Home group”. To rename the group, erase the name and type in something new.

5. You will now see the Mondo+, a list of all available speakers, including Google Home, if available.

6. To add or remove a Mondo+ from the group, tap the box next to its name. A check will appear in the box next to the speaker’s name to indicate whether it will be associated with the group.

**NOTE:** At least two devices must be selected to create a group.

7. Tap Save.

8. After the Mondo+ has been successfully added to the group, you will see the group device card within Devices.

**NOTE:** It may take up to 5-10 seconds for the group device card to appear in the Google Home app.

**NOTE:** Multi-room group creation functionality is only available on iOS and Android. This feature is not supported from the Chrome browser. However, you can still stream to a group from Chrome.

For additional tips and troubleshooting please view the Google Home app or Google support at https://support.google.com/chromecastbuilt

Mondo+ User Guide

Listening to On Demand

**Adding an On Demand Show to Favorites**

You can add an On Demand show to Favorites to make the show episodes easy to find and tune.

1. Search for and locate a show. (Refer to “Listening to On Demand Shows” on page 36.)

2. Once you have located a show, or a show episode, highlight the show or show episode by turning the Tune Knob.

3. Press the Add To Favorites Button to add the show to Favorites.

4. The confirmation message Show added to favorites will be displayed to confirm the show has added to favorites.

Mondo+ User Guide

Play Audio on the Mondo+ from Google Home

Initiate and control audio to the Mondo+ with Chromecast built-in — using only your voice. Please follow the previous steps in the previous Chromecast section of the menu.

1. Set up your Google Home if it’s not set up yet.

2. Open the Google Home app.

3. In the top left corner of the Home screen, tap **Menu**.

4. Verify that the Google Account that is listed is the one you used to set up Google Home. To switch accounts, click the triangle to the right of the account name.

5. Make sure your Mondo+ is set up and on the same Wi-Fi network as Google Home.

6. Tap **More settings > TVs and Speakers**. You’ll see a list of all your linked devices.

7. To link a new Mondo+, tap the plus sign in the bottom right corner of the screen.

**NOTE:** You may see a list of devices that aren’t voice-supported. These can’t currently be linked to your Google Home, but they’ll be available soon.

8. Press the Add To Favorites Button to add the show to Favorites.

9. To add a device, tap the checkbox to the right of the device name. You can check multiple devices. Tap **Add**.
On Demand shows can be found by several search methods.

Listening to On Demand Shows

On Demand allows you to listen to shows which have aired previously on SiriusXM or are currently playing.

On Demand Now Playing Screen

On Demand shows can be found by several search methods.

1. While in the SiriusXM app.
2. Either turn the Tune Knob to highlight On Demand and press the Tune Knob, or turn the Tune Knob to highlight Categories and press the On Demand Button.
3. Next select the method by which to search for shows. Turn the Tune Knob to highlight a search selection and press the Tune Knob to select. All Shows: These are all available shows listed by channel number. Favorites: These are shows which you have saved as favorite shows. Shows by Category (Pop, Rock, Etc.): These are all shows in a category, listed by channel number.
4. Once you have searched for and located a show, you can select a show episode from the show list. Turn the Tune Knob to highlight a show in the list and press the Tune Knob.
5. If you have selected a show from the list which has more than one episode, select an episode by turning the Tune Knob. Press the Tune Knob to listen to the show episode. If you have selected a show from the list which has more than one episode, select an episode by turning the Tune Knob. Press the Tune Knob to listen to the show episode.
6. The circles show at the right of each show denote whether the show episode has been listened to or not. Empty circles denote the show episode has not been listened to, a half filled circle denotes the show episode has been partially listened to, while a filled circle denotes the show episode has been listened to in its entirety.

Commonly Used Voice Commands to Control Your Internet Radio

To do this... Say "Ok Google" then say...

- Play song
  - Play any song
  - Play artist name
  - Play album name
- Request an artist
  - Play artist name on channel name
  - Play artist name on music service on channel name
- Request an album
  - Play album name on channel name
  - Play album name on music service on channel name
- Request a genre
  - Play genre on channel name
  - Play genre on music service on channel name
- Request mood/playlist
  - Play mood on channel name
  - Play playlist on channel name
- Request a movie
  - Play movie on channel name
  - Play movie on music service on channel name
- Request a TV show
  - Play show on channel name
  - Play show on music service on channel name
- Request an actor
  - Play actor name on channel name
  - Play actor name on music service on channel name
- Request an audio device
  - Play device name
  - Play device name on music service

NOTE: Chromecast linking is required.

To Unlink a Device:
1. In the top right corner of the Home screen, tap Devices
2. Scroll to the bottom and tap Linked Devices.
3. Tap the "X" next to the device you want to unlink.
Audio Services

In addition to being able to play music via Chromecast enabled apps, you can also play music via Bluetooth, USB drives, UPnP media players, the aux in jack, as well as the music services directly on the radio.

To play a music service on the radio, you can select the appropriate music service or Grace Digital radio service by using the front panel controls, the infra-red remote control, or the free android or iPhone apps.

The music services currently available on the radio are: CBS radio (radio.com), BBC, NPR, iHeartRadio (basic stations only, for advanced features please use the Chromecast enabled app). SiriusXM (A SiriusXM Streaming Subscription is required and sold separately by SiriusXM. See SiriusXM Customer Agreement at siriusxm.com for details.), SHOUTcast, Calm Radio, Live 365, Sleep Sounds, and Podcasts via iTunes Podcast database.

Bluetooth

The Mondo+ can work as a Bluetooth speaker. When you power the Mondo+ on for the first time, the Mondo+ will automatically be available to connect. If it is not showing up on your smartphone, go into the Mondo+ main 'Radio Settings' menu, select Bluetooth. If the menu item Bluetooth Pairing Mode is displayed on the radio, then you should see it on your smart device. Once you select the Mondo+ in your smart device the radio will now show the name of the smartphone / label that it is paired too.

Now on your smart device simply press play on the music that you want to stream via Bluetooth and the music will start playing on the Mondo+. After your initial set up, the next time you want to play Bluetooth you will have to select the device from the Mondo+ menu.

For example, if you are playing Bluetooth music from your smartphone and you then later press the preset 1 on the Mondo+ to play your previously saved radio station. To play Bluetooth music again you will have to select your device from the Mondo+ Bluetooth menu.

After you select your device you will be shown 3 options:

- **Play:** If you want to play the music.
- **Disconnect:** If you want to stop playing music but keep the smartphone device in the Mondo+ memory. By doing this, it will release your smartphone from playing music but if you later press play on the Mondo+, assuming your device is still in range, pressing play on the Mondo+ will start playing music from your device again.
- **Unpair:** Will disconnect the Mondo+ and place the Mondo+ into pairing mode to be paired to another phone.

**NOTE:** If you unpair your smart device and then want to pair back to the Mondo+ again, depending on the software version, the device may have to delete the Mondo+ name out of your device’s Bluetooth list, or turn Bluetooth on and off on your smart device. Then the Mondo+ will display again and you can repeat connect and start playing Bluetooth music.

**Bluetooth Transmission to a Bluetooth Headphone:** (Coming Q1 2019)

The Mondo+ can also play music through Bluetooth enabled headphones / earbuds.

1. Make sure that your Bluetooth device is turned on and ready to pair. (If you are not familiar with Bluetooth pairing for your Bluetooth headphones, or other Bluetooth enabled device, refer to its user guide.)
2. On the Mondo+, press the Home Button and turn the Tune Knob to highlight Radio Settings. Press the Tune Knob to select.

Listening to SiriusXM

Viewing and Tuning Channels in a List

Channels can be tuned from a list of available channels, “All Channels.”

1. While in the SiriusXM app.
2. Turn the Tune Knob to highlight Categories and press the Tune Knob to select.
3. Press the Tune Knob to highlight All Channels and press the Tune Knob.
4. Turn the Tune Knob to browse through the channels, and highlight a channel and press the Tune Knob to tune the channel. The Mondo+ will tune to the channel.

**TIP:** Go to siriusxm.com/channellineup for the latest SiriusXM channel lineup.

Start Now

You can tune to a show that aired in the past 5 hours on a channel by using the Start Now Button when at the Now Playing screen.

1. At the Now Playing screen, press the Start Now Button.
2. Turn the Tune Knob to highlight a show in the list and press the Tune Knob to begin playing the show.

Presets

You can assign up to 10 of your favorite channels to the preset buttons (P1 - P10), so you can easily tune them.

To assign a favorite channel to a Preset Button:

1. Tune to the channel you want to save as a preset.
2. Press and hold a Number Button (P1 - P10) to assign the custom channel as a preset to that button.

**IMPORTANT:** If the button you choose already has a preset channel assigned to it, the number button will be replaced with the new preset channel.

To tune a Preset channel:

1. Press the Number Button (P1 - P10) that is assigned to the Preset channel. The Mondo+ will tune to the channel.
Listening to SiriusXM

Now Playing Screen

The Now Playing screen provides details about the currently playing song, show, or game.

- View/Hide Sidebar
- View/Hide Info
- Play/Pause
- Rewind
- Fast-Forward
- Stop
- Favorite
- Click to stream

Viewing and Tuning Channels by Category

Channels are organized into categories to make it easier for you to find the ones that suit your taste.

- Categories
- All Channels
- All Channels (A-Z)
- Pop
- Rock
- Hip-Hop
- Favorite Shows On Demand

Audio Services

Playing Music from a USB Thumb Drive

Insert your USB thumb drive into the Mondo+ and on the radio menu select Media Player, then select USB.

NOTE: USB sticks must be formatted in one of the following protocols: FAT, FAT32, NTFS, exFAT, exFAT or exFAT.

Playing Music from a USB Hard Drive

Connect your USB hard drive to the Mondo+. If your drive requires more power, you may want to use a USB powered hub in between the Mondo+ and the USB hard drive, then select Media Player, then select USB, then you will be able to navigate and play your music using the Tune Knob.

Mondo+ User Guide

Audio Services

3. Turn the Tune Knob to highlight Bluetooth and press the Tune Knob to select.
4. The available Bluetooth devices should appear. Turn the Tune Knob to highlight the one with which you wish to pair and press the Tune Knob to select.
5. Press the Tune Knob to select Pair BT headphone/speaker. Most headphones will emit a verbal confirmation or a tone to indicate that pairing was successful.
6. Press the Tune Knob to select Connect to BT headphone/speaker. Once connected, you will be able to stream your internet radio stations from the Mondo+ to your Bluetooth headphones. (The headphones must be paired first, then connected to the Mondo+ for this feature to be fully enabled.)
7. If you wish to pair to a different device, use the Tune Knob to navigate to the Bluetooth folder again and turn the Tune Knob to select Pair BT headphone/speaker. Most headphones will emit a verbal confirmation or a tone to indicate that pairing was successful.
8. Press the Tune Knob to select Connect to BT headphone/speaker. Once connected, you will be able to stream your internet radio stations from the Mondo+ to your Bluetooth headphones. (The headphones must be paired first, then connected to the Mondo+ for this feature to be fully enabled.)

NOTE: This feature disables the internal speaker on the Mondo while connected to the Bluetooth receiving device in Google Chromecast built-in audio does not work. As such, Multi-Room Mode and Bluetooth streaming from your smartphone or other device are also disabled.

Aux In

You can listen to another device such as an MP3 player or Smartphone by plugging it into the Aux In connection on the Mondo+.

To Listen Using Aux In:
1. Connect a device to the Aux In connection on the Mondo+.
2. Press Home and turn the Tune Knob to highlight Aux In. Press the Tune Knob to select.

To Exit Aux In:
1. Press the Exit Aux In Button.
Audio Services

UPnP Media Servers

The Mondo+ will play music from network connected UPnP or DLNA media servers. You must first make sure that the media server is on the same network as the Mondo+, then select 'Media Player,' then select 'UPnP,' then select your device and you will be able to navigate and play your music using the Tune Knob.

NOTE: The Mondo+ is a media player and renderer. This means that the features and functionality are driven by your media player software. To optimize the performance keep your media player folder size to a manageable size. The larger the folder size, the longer it takes the Mondo+ to display the folder content and scroll through them.

Additionally, check the product specifications section of the manual to see the supported protocols pages 43-46. If you have a mixture of supported and unsupported formats in a folder on your media server, depending on your software, the radio will be able to see all, some, or none of the folders. So, it is always best to make sure the folder you want the Mondo+ to access only has supported formats/bit rates etc.

Spotify Connect (Coming Soon)

The Grace Mondo has Spotify Connect built in. Spotify Connect lets you control the music playing on the Mondo+. Using the Spotify app on your mobile, tablet or PC. Learn more at Spotify.com/connect

How to use Spotify Connect:

You'll need Spotify Premium to use Connect. Learn more at Spotify.com/premium. Follow the steps below:

1. Add your speakers to your Wi-Fi network (see page 10).
2. Fire up the Spotify app on your phone, tablet or PC using the same Wi-Fi network as the Mondo+.
3. Play a song on Spotify and hit 'DEVICES AVAILABLE'.
4. Choose your speakers and your music will start playing out loud on the Mondo.

Happy listening.

Licenses: The Spotify Software is subject to third-party licenses found here: https://developer.spotify.com/esdk-third-party-licenses/

Appendix

Listening to SiriusXM
Troubleshooting

Your Mondo+ has been designed and built to be trouble-free but if you experience a problem, here’s some troubleshooting hints.

<table>
<thead>
<tr>
<th>If this happens</th>
<th>Try this</th>
</tr>
</thead>
<tbody>
<tr>
<td>Initializing Network</td>
<td>• The Mondo+ is attempting to connect to your network. If the message is displayed more than one minute, make sure your network is connected to the Internet. To verify that you have an Internet connection, refer to “Software Update” on page 37 and follow the procedure. If you receive the message No Update Available, then the radio is connected to the Internet. If you get the message Login failed, then you don’t have an Internet connection. Check with your network administrator for Internet connectivity on your network.</td>
</tr>
<tr>
<td>Buffering</td>
<td>• Turn the Mondo+ Off and On again.</td>
</tr>
<tr>
<td>Updating</td>
<td>• Your Mondo+ is installing a software update. Do not turn the Mondo+ off or disconnect the power. Allow the software update to complete.</td>
</tr>
<tr>
<td>Not Connected to the Internet</td>
<td>• The wireless network information you entered is incorrect. Verify and re-enter the information.</td>
</tr>
<tr>
<td></td>
<td>• You have entered an incorrect password for a secure wireless network. Verify and re-enter the information.</td>
</tr>
<tr>
<td></td>
<td>• If you have manually configured a network connection, you have entered one or more incorrect settings. Verify and re-enter the information.</td>
</tr>
<tr>
<td></td>
<td>• The wireless signal from your access point is too low. Try moving the Mondo+ closer to your access point and see if the Scan for Network feature finds your wireless network.</td>
</tr>
</tbody>
</table>

If this happens: If you do not receive the same Sirius or XM channels you receive on your Satellite Radio • SiriusXM streaming does not have all of the same channels as the Sirius or XM satellite service. Check siriusxm.com/channellineup for the latest SiriusXM streaming channel lineup. |
| The Scan for Network feature fails before the Mondo+ connects to your network | • Your network has DHCP disabled. You’ll have to manually configure your network connection. Refer to “Manually Connecting to a Wireless Network” on page 10. |
| The Scan for Network feature does not find your wireless network | • The access point may not have a default SSID. You’ll have to manually configure your wireless network connection. Refer to “Manually Connecting to a Wireless Network” on page 10. |
| The access point is located outside your range | • The wireless signal from your access point is too low. Try moving the Mondo+ closer to your access point and see if the Scan for Network feature finds your wireless network. |
| Multi-Room Mode

To play the same Chromecast built-in audio to multiple Mondo+’s please see the Chromecast built-in section.

To play the same audio (other than Chromecast built-in audio) on multiple Mondo+’s in your home or office you can create groups using the free Grace Controller apps for Android or iPhone. Please download the Grace controller apps at Google Play or the Apple app store and follow the instructions on the respective apps.

The Grace Controller app will allow you to stream any audio source including aux in, Media Players, USB media (except Chromecast built-in audio) simultaneously to groups of Mondo+’s.

Additionally, on the radio, via the music services folder, you can select any other Mondo+ on your network and the Mondo+ will start playing the same audio that is currently playing on the selected radio (except Chromecast built-in audio).

For example: If you have your Mondo+ in your bedroom playing K-rock and you want to play the same music on your Mondo+ in your kitchen, on your Kitchen Mondo+ select the music services icon and scroll to the bottom of the menu and select multi-room. In that menu you will see the list of other Mondo+ in your home. Select your bedroom radio and now both your bedroom radio and your kitchen radio will be playing K-rock synchronized.

To simplify your whole home experience you can change the name of your Mondo+ to any name you want such as kitchen, bedroom, den etc. To change the name of your Mondo+ go into the radio settings menu and select ‘radio Info, then highlight and select device name. Change the name to what you want then select enter to save the new name. This new name will also display as the name for Bluetooth, Wi-Fi and Chromecast built-in connections.
Radio Settings

Alarm Clock and Time Options

Clock set-up option has several selections:

- **24-Hour Time:** This option sets the time format to a 12 or 24 hour format.
- **Alarm Clock:** The Mondo+ has five alarm clocks, each of which can be configured differently. Refer to "Setting Alarm Clock" for information about the alarm clock.
- **Timezone:** This option sets the Mondo+ to the timezone for your area.
- **Alarm Output:** This feature allows the alarm sound to play out of both your connected headset and the internal speaker while your headset is plugged in, or allow the alarm to only be heard through your headset.
- **Alarm Fade-In:** Enabling fade-in provides a gradual increase in alarm volume. Set the alarm to have no fade-in or set it from 10 seconds to 60 seconds.
- **Sleep Fade-Out:** With this feature turned on, you can gradually reduce audio level as the sleep timer turns the Mondo+ off (from between 10 seconds to 120 seconds). This feature helps those who wake up if audio is shut off suddenly.
- **Default Snooze Time:** This allows you to set the number of hours / minutes for each press of the SNOOZE / Sleep Timer Button. For example, if you set the snooze time to 54 minutes, each time you press the SNOOZE / Sleep Timer Button, the alarm won’t reactivate for another 54 minutes. (This is a universal setting. If you do not want to use the default snooze time, you can change the time for that individual snooze cycle by pressing the SNOOZE / Sleep Timer Button. Refer to “Snooze Timer” for more information.)
- **Default Sleep Time:** This allows you to set the number of hours / minutes for each press of the SNOOZE / Sleep Timer Button. For example, if you set the sleep time to 29 minutes, each time you press the SNOOZE / Sleep Timer Button, the music will play for another 29 minutes. (This is a universal setting. If you do not want to use the default sleep time, you can change the time for that individual sleep cycle by pressing the SNOOZE / Sleep Timer Button. Refer to “Sleep Timer” for more information.)

To Enable or Disable 24-Hour Time:

1. Press the Home Button and turn the Tune Knob to highlight Radio Settings. Press the Tune Knob to select.
2. Turn the Tune Knob to highlight Alarm Clock and Time Options and press the Tune Knob to select.
3. Turn the Tune Knob and highlight 24-hour time.
4. Press the Tune Knob to enable 24-hour time (when the box has a checkmark in it), or disable (when the box does not have a checkmark in it).

Clock Color:

Allows the ability to change the default clock color from Blue to Red. Red is the color that sleep experts often recommend for the best night’s sleep.

1. Press the Home Button and turn the Tune Knob to highlight Radio Settings. Press the Tune Knob to select.
2. Turn the Tune Knob to highlight Display Settings and press the Tune Knob to select.
3. Turn the Tune Knob to highlight Inactive Display Time Delay and press the Tune Knob to select.
4. Turn the Tune Knob to highlight Clock Color and press the Tune Knob to select.
5. Turn the Tune Knob to highlight either Blue clock / blue background or Red clock / black background. Press the Tune Knob to select.
Advanced Features

To Set the Display Brightness:
1. Press the Home Button and turn the Tune Knob to highlight Radio Settings. Press the Tune Knob to select.
2. Turn the Tune Knob to highlight Display Settings and press the Tune Knob to select.
3. Turn the Tune Knob to highlight Display Brightness and press the Tune Knob to select.
4. Turn the Tune Knob and highlight Active, Inactive, or Standby and press the Tune Knob to select.
5. Turn the Tune Knob to the desired setting, 0 to 19 and press the Tune Knob to select your setting.

Inactive Display Time Delay:
Allows the ability to change the duration of time that the radio will take to go from your active backlight setting to the inactive setting.
1. Press the Home Button and turn the Tune Knob to highlight Radio Settings. Press the Tune Knob to select.
2. Turn the Tune Knob to highlight Display Settings and press the Tune Knob to select.
3. Turn the Tune Knob to highlight Inactive Display Time Delay and press the Tune Knob to select.
4. Turn the Tune Knob to highlight Playback or No playback and press the Tune Knob to select.
5. Turn the Tune Knob to adjust the chosen time delay and press the Tune Knob to select.

Radio Settings

To Select the Timezone:
1. Press the Home Button and turn the Tune Knob to highlight Radio Settings. Press the Tune Knob to select.
2. Turn the Tune Knob to highlight Radio Clock and Time Options and press the Tune Knob to select.
3. Turn the Tune Knob to highlight a timezone and press the Tune Knob to select. A checkmark in the box next to the timezone indicates the selected timezone.

Setting the Alarm Clock

The Mondo+ has five alarm clocks, each of which can be configured independently.

To Add or Modify an Alarm:
1. Highlight Alarm on the Home Screen and press the Tune Knob.
2. To add an alarm, press the Add Alarm Button, or to modify an alarm, turn the Tune Knob to highlight an alarm and press the Modify Alarm Button.
3. Each alarm has configuration options which are summarized in the following table. Turn the Tune Knob to highlight a configuration option and press it to select. Then turn the Tune Knob to change a setting and press it to confirm the setting.

<table>
<thead>
<tr>
<th>Alarm</th>
<th>Time</th>
<th>Channel</th>
<th>Alarm</th>
<th>Repeat</th>
<th>Frequency</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1. When you finish configuring the alarm, turn the Tune Knob to highlight Save changes and press the Tune Knob. An advisory message will be displayed confirming the action selected. When the radio is in Standby mode and you want to modify an alarm without turning it on, briefly pressing the Home Button to access the Alarm menu is necessary.

To Enable, Disable, or Remove alarms:
1. On the Home Screen select Radio Settings and press the Tune Knob. Turn the Tune Knob to highlight Alarms and press the Tune Knob.
2. Turn the Tune Knob to highlight an alarm from the list and press the Enable Alarm, Disable Alarm, or Remove Alarm Button. An advisory message will be displayed confirming the action selected.
Mondo+ User Guide

Radio Settings

To Cancel an Alarm:

An upcoming alarm can be cancelled so that it does not sound. If the cancelled alarm has been configured as a repeating alarm, it will be reset to sound at the scheduled time of the alarm to pass. This function only cancels the upcoming alarm, it does not disable an alarm series.

1. Press and hold the Home Button when in Standby Mode for 2 seconds.

The alarm icon will be removed from the display screen temporarily until after the scheduled time of the alarm has passed. This function only cancels the upcoming alarm, it does not disable an alarm series.

To Enable Alarm Output:

1. Press the Home Button and turn the Tune Knob to highlight Radio Settings. Press the Tune Knob to select.
2. Turn the Tune Knob to highlight Alarm Clock and Time Options and press the Tune Knob to select.
3. Turn the Tune Knob to highlight Alarm Output and press the Tune Knob to select.
4. Press the Tune Knob to enable Alarm Output through both the Internal Speaker and Headphone (when the box has a checkmark in it), or disable (when the box does not have a checkmark in it).

To Enable Alarm Fade-In:

1. Press the Home Button and turn the Tune Knob to highlight Radio Settings. Press the Tune Knob to select.
2. Turn the Tune Knob to highlight Alarm Clock and Time Options and press the Tune Knob to select.
3. Turn the Tune Knob and highlight Alarm Fade-In and press the Tune Knob to select.
4. Press the Tune Knob to enable Alarm Fade-In (when the box has a checkmark in it), or disable (when the box does not have a checkmark in it).
5. Turn the Tune Knob to highlight Fade-In Time and press the Tune Knob to select.
6. Turn the Tune Knob to adjust the chosen Fade-In Time (from 10 seconds to 60 seconds) and press the Tune Knob to select.

Radio Info/Change Radio Name

The Info option displays information about the Mondo+ serial number and software version.

1. Press the Home Button and turn the Tune Knob to highlight Radio Settings. Press the Tune Knob to select.
2. Turn the Tune Knob to highlight Info and press the Tune Knob to select. The information will be displayed.

You can change the name of your radio by selecting Radio Info then highlight and select Device Name. The new name will now show up in Chromecast enabled apps, used for the Google assistant, and broadcast via Bluetooth.

Factory Reset

The Factory Reset option restores the Mondo+ to the factory settings. It will erase all the stored network settings, SiriusXM streaming username and password, presets, alarm clock settings, and set all other options back to the factory settings.

1. Press the Home Button and turn the Tune Knob to highlight Radio Settings. Press the Tune Knob to select.
2. Turn the Tune Knob to highlight Factory reset and press the Tune Knob to select.
3. Confirm that you really want to proceed with the factory reset. Confirm factory reset will be highlighted. Press the Tune Knob to proceed with the factory reset, or press the BACK Button to abort the factory reset.
4. The screen will display “Restoring factory defaults”, restart the Mondo+ when complete and display “Please press the POWER button”.

NOTE: You will have to connect the Mondo+ to a network (see “Connect to a Wireless Network”).

Display Settings

There are three different brightness backlight settings, and each type of backlighting can be set to a brightness from 0 to 19. In addition, each of the backlight settings can be set for two times of the day. This allows you to have two separate groups of settings, one for the daytime and one for nighttime. The default settings are: active = 10, inactive = 5, and standby = 2.

Active: This setting controls the brightness of the display screen when the Mondo+ is On, and you are interacting with the Mondo+ by pressing buttons, etc. After 30 seconds of inactivity, the display changes to the inactive setting.

Inactive: This setting controls the brightness of the display screen when the Mondo+ is On, but you have not interacted with the Mondo+ by pressing buttons, etc., for 30 seconds. You might use this setting to set the brightness when in a darkened room as you are falling asleep while listening to the Mondo+.

Standby: This setting controls the brightness of the display screen when the Mondo+ is in Standby Mode.

Advanced Features
Advanced Features

Mondo+ User Guide

In Deep Sleep mode all functions are disabled including the alarm, remote, Wi-Fi, Ethernet, and Bluetooth connections. This reduces power consumption and is especially helpful when utilizing the Optional battery (sold separately). Since all operations are turned off you will not be able to see the radio on your network or turn it back on with the infrared remote control. For typical daily use Deep Sleep mode is not suggested or needed.

Presets, settings, and passwords are saved even in deep sleep mode, and during power outages.

Master Power Off

In order to completely turn your radio off, without having to remove your battery or unplug the power cable please select Master Power Off. This will completely turn the radio off. All your settings, password, presets will remain saved in this mode. To delete all settings refer to Factory Reset on page 27.

Network Info

Network Info displays the details of the current network configuration of the Mondo+. The MAC address of the Mondo+ can be found in the network info.

1. Press the Home Button and turn the Tune Knob to highlight Radio Settings. Press the Tune Knob to select.
2. Turn the Tune Knob and highlight Network Info and press the Tune Knob to select.
3. The current network configuration will be displayed. Turn the Tune Knob to scroll through the configuration details.

Firmware Update

Once Digital may occasionally update the software for the Mondo+ and it is recommended that you always update the software when new software becomes available. The Mondo+ will automatically check for software updates when you turn it on, but you also can manually check for any available software updates.

1. Press the Home Button and turn the Tune Knob to highlight Setup. Press the Tune Knob to select.
2. Turn the Tune Knob to highlight Firmware Update and press the Tune Knob to select.
3. If the Mondo+ has already detected that a software update is available, it will show a software update available.
   If not, the Mondo+ will check for a software update. If no update is available, the Mondo+ will display "No new updates."
4. If a software update is available, turn the Tune Knob to highlight Install update and press the Tune Knob to select.
5. The software update will be applied to the Mondo+. Do not turn the Mondo+ off during the update, or disconnect the Mondo+ power. When complete, the Mondo+ will restart. It will display "Please press the POWER button."

Mondo+ User Guide

Radio Settings

Snooze Timer

When the alarm sounds, pressing the SNOOZE / Sleep Timer Button will silence the alarm for 10 minutes, or you can select a custom amount of time. After the snooze time elapses, the alarm will sound again.

To Snooze:

1. When the alarm clock is sounding, press the SNOOZE / Sleep Timer Button on the top of the Mondo+ once to select the default snooze time of 10 minutes. To select a longer snooze time, press the SNOOZE / Sleep Timer Button again to increase the time by 10 minutes. Each time the button is pressed the snooze time is increased by an additional 10 minutes.
2. Alternately you can also select a custom amount of snooze time. Press the SNOOZE / Sleep Timer Button and turn the Tune Knob to configure the amount of time, hours first and then minutes. Turn the Tune Knob to select the time and press the Tune Knob to confirm.
3. To change the default Snooze time of 10 minutes, press the Home Button and turn the Tune Knob to highlight Radio Settings and press the Tune Knob to confirm.

To Cancel a Current Snooze:

1. To cancel a current snooze (if you want to get out of bed and the snooze timer is counting down) press and hold the Home Button for 2 seconds (this only works during a snooze cycle while the radio is off in standby).

Sleep Timer

The sleep timer automatically turns the Mondo+ off after a period of time as you fall asleep. The period of time can be set up to 24 hours.

To Turn the Sleep Timer On:

1. When the Mondo+ is on, press the SNOOZE / Sleep Timer Button on the top of the Mondo+ once to select the default sleep time of 10 minutes. To select a longer time, press the SNOOZE / Sleep Timer Button again to increase the time by 10 minutes. Each time the button is pressed the sleep time is increased by an additional 10 minutes.
2. Alternately you can also select a custom amount of sleep time. Press the SNOOZE / Sleep Timer Button and turn the Tune Knob to configure the amount of time, hours first and then minutes. Turn the Tune Knob to select the time and press the Tune Knob to confirm.
3. To change the default Sleep time of 10 minutes, press the Home Button and turn the Tune Knob to highlight Radio Settings and press the Tune Knob to confirm.
Radio Settings

To Cancel the Sleep Timer:
1. To cancel the sleep timer, press the SNOOZE / Sleep Timer Button, or press the Power Button. The advisory message Sleep timer deactivated will be displayed.

To Enable Sleep Fade-Out:
1. Press the Home Button and turn the Tune Knob to highlight Radio Settings. Press the Tune Knob to select.
2. Turn the Tune Knob to highlight Alarm Clock and Time Options and press the Tune Knob to select.
3. Press the Tune Knob to enable Sleep Fade-Out (when the box has a checkmark in it), or disable (when the box does not have a checkmark in it).
4. Turn the Tune Knob to highlight Fade-In Time and press the Tune Knob to select.
5. Turn the Tune Knob to adjust the chosen Fade-In Time (from 10 seconds to 120 seconds) and press the Tune Knob to select.

Equalization Settings

You can adjust the equalization of the Mondo+ (EQ) to adjust for room acoustics and your listening preferences. You can adjust bass and treble, or you can select a profile such as Rock, Jazz, etc.

To Change Equalization:
1. Press Home, then select Radio Settings, then turn the Tune Knob to highlight Equalization. Press the Tune Knob to select.
2. Turn the Tune Knob to highlight either Treble or Bass and press the Tune Knob to select.
3. Turn the Tune Knob to adjust the equalization and press the Tune Knob to select the setting.
4. If you want to select an equalization profile, do the following:
   1. Press Home, then select Radio Settings, then turn the Tune Knob to highlight Equalization. Press the Tune Knob to select.
   2. Turn the Tune Knob to highlight Profile and press the Tune Knob to select.
   3. Turn the Tune Knob to highlight a profile and press the Tune Knob to select the profile.

NOTE: When you select a preset equalization profile and you change the bass and treble, the changes will modify the preset you selected so you can make more adjustments to your signature. The factory default settings are the Flat equalization profile with both the bass and treble set at 0. (Personally, my favorite settings are the Jazz equalization profile with bass set at +1.)

Increase Battery Life

Press the Power Button to turn on the Mondo+ and put it into Standby Mode. When in Standby Mode, the radio’s infrared and Wi-Fi transceivers are still operable. This allows the radio to be automatically turned on by the remote or Chromecast built-in stream.

When using a Mondo+ with a battery and not plugging it back into AC power when in standby, go into the Radio Settings menu and Select Increase Battery Life. This will turn Wi-Fi off if the radio is in Standby Mode. The radio will not respond to the remote control or remote control app and will manually reconnect to your Wi-Fi when turned back on.

Deep Sleep Mode and Battery Usage

To place the radio into Deep Sleep mode, press the radio’s or remote’s Power Button for 3-4 seconds. To get out of Deep Sleep mode press the Power Button for 1.2 seconds. It will take the radio about 1 minute to completely power back on to be ready to play.