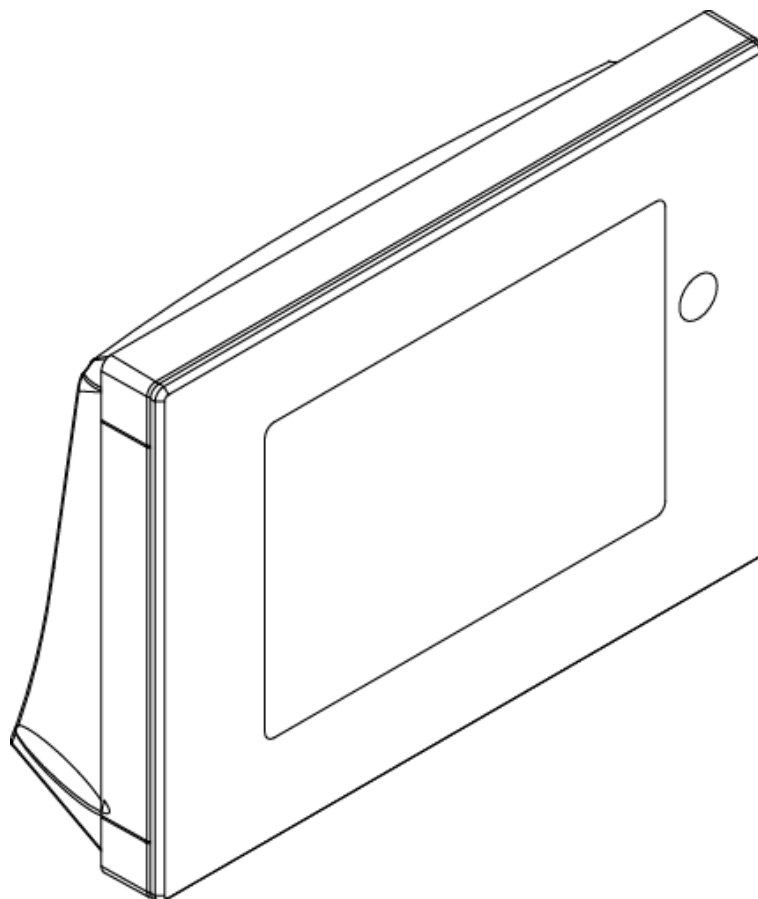


TINY AUDIO **M7**



M7

Internet, DAB/DAB+ and FM Receiver

I n s t r u c t i o n M a n u a l

Safety Precautions

To achieve the utmost in enjoyment and performance, and in order to become familiar with its features, please read this manual carefully before attempting to operate the unit, this will assure you years of faithful, trouble free performance and listening pleasure.

Important Notes

- This safety and operating instruction should be retained for future reference.
- The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on apparatus.
- Avoid installing the unit in locations described below:
 - Places exposed to direct sunlight or close to heat radiating appliances such as electric heaters.
 - On top of other stereo equipment that radiate too much heat.
 - Places blocking ventilation or dusty places.
 - Places subject to constant vibration.
 - Humid or moist places.
- No naked flame sources such as lighted candles should be placed on or near the unit;
- The use of apparatus in moderate climates.
- Operate turning controls and switches as instructed in the manual.
- Before turning on the power for the first time, make sure the power cord is properly installed.

For safety reasons, do not remove any covers or attempt to gain access to the inside of the product. Refer any servicing to qualified personnel.

Do not attempt to remove any screws, or open the casing of the unit; there are no user serviceable parts inside, refer all servicing to qualified service personnel.



CAUTION
RISK OF ELECTRIC
SHOCK



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK DO NOT REMOVE COVER (OR BACK), NO USER SERVICEABLE PARTS INSIDE, REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.



DANGEROUS VOLTAGE

Dangerous Voltages, that may be of sufficient magnitude to constitute a risk of electric shock to persons is present within this product's enclosure.



ATTENTION

The owner's manual contains important operating and maintenance instructions, for your safety, it is necessary to refer to the manual.

WARNING: TO PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO DRIPPING OR SPLASHING.

Note: This unit will become warm when used for a long period of time. This is normal and does not indicate a problem with the unit.

Safety Information

Some Do's and Don'ts on the safe use of equipment

This equipment has been designed and manufactured to meet international safety standards but, like any electrical equipment, care must be taken if you are to obtain the best results and safety is to be assured.

DO read the operating instructions before you attempt to use the equipment.

DO ensure that all electrical connections (including the mains plug, extension leads and inter-connections between the pieces of equipment) are properly made and in accordance with the manufacturer's instructions. Switch off and withdraw the mains plug before making or changing connections.

DO consult your dealer if you are ever in doubt about the installation, operation or safety of your equipment.

DON'T remove any fixed cover as this may expose dangerous voltages.

Overheating will cause damage and shorten the life of the equipment.

DON'T allow electrical equipment to be exposed to dripping or splashing, or objects filled with liquids, such as vases, to be placed on the equipment.

DON'T place hot objects or naked flame sources such as lighted candles or nightlights on, or close to equipment. High temperatures can melt plastic and lead to fires.

DON'T use equipment such as personal stereos or radios so that you are distracted from the requirements of traffic safety.

DON'T listen to headphones at high volume, as such use can permanently damage your hearing.

DON'T leave equipment switched on when it is unattended unless it is specifically stated that it is designed for unattended operation. Switch off using the switch on the equipment and make sure that your family knows how to do this. Special arrangements may need to be made for infirm or handicapped people.

DON'T continue to operate the equipment if you are in any doubt about if it's working normally or if it's damaged in any way. Switch it off and withdraw the mains plug and consult your dealer.

ESD Remark: In case of malfunction due to electrostatic discharge just reset the product (reconnection of power source may be required) to resume normal operation.

NOTE: In the unlikely event of a problem with your product please return to the store where your purchase was made.

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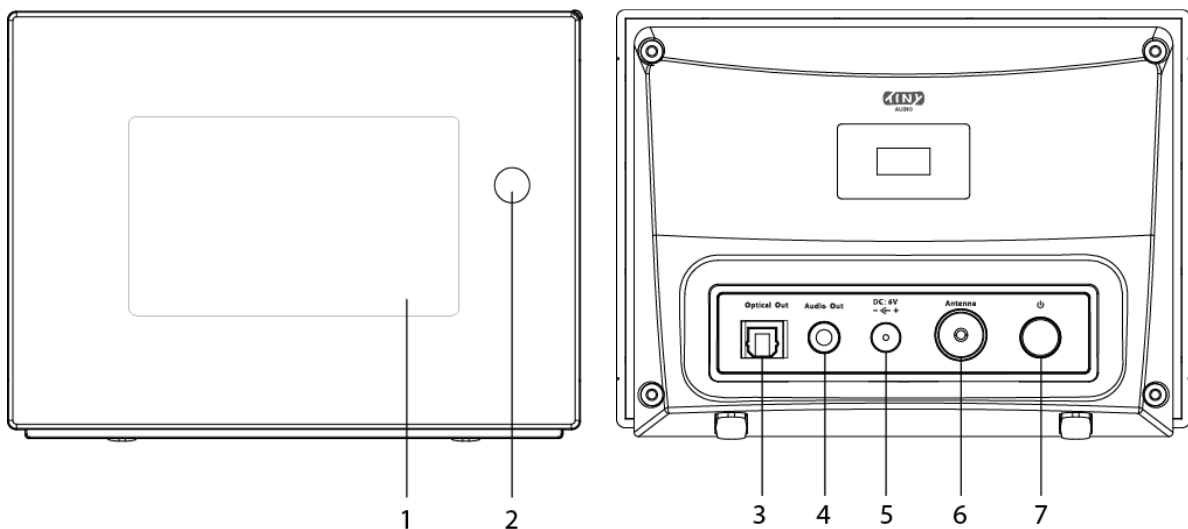
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Package Content


What you can find inside of your package:

- Main unit
- Instruction Manual
- Remote control and AAA alkaline batteries
- Power adapter
- Antenna
- RCA cable

Unit Overview

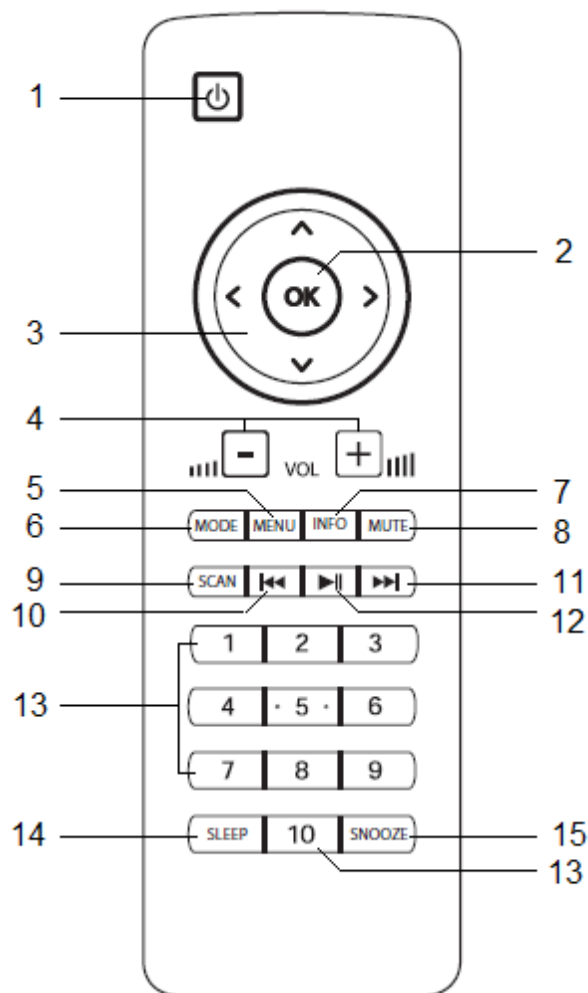


1. LCD display
2. Remote control sensor
3. Optical out socket
4. Audio out socket
5. DC in jack

6. Antenna socket
7.  button
 - Press to switch on radio.
 - Press again to switch radio to standby mode.

Remote Control Overview

You can alternatively select remote control or iPhone/iPod Touch to navigate your radio. Generally, we use below remote control to operate.



1. **Power** button
Press to switch on radio, press again to switch radio to standby mode.
2. **OK** button
Press to confirm your selection.
3. **< ^ v >** buttons
Press to browse options.
4. **VOL +/-** buttons
Press to adjust volume.
5. **MENU** button
Press to display menu options.
6. **MODE** button
Press to switch among Internet, Music player, DAB and FM mode.
7. **INFO** button
Press to view station information.
8. **MUTE** button
Press to mute radio, press again to pick up sound.
9. **SCAN** button
Press to scan for DAB and FM stations.
10. **◀** button
Press to skip to previous track in Music player mode.
Press and hold to rewind current track in Music player mode.
11. **▶** button
Press to skip to next track in Music player mode.
Press and hold to fast forwards current track in Music player mode.
12. **⏸** button
Press to pause/play current track in Music player mode.
13. **1-10** buttons
Press and hold to save preset stations.
Press to recall a saved preset station
14. **SLEEP** button
Press to set up sleep time.
15. **SNOOZE** button
Press to active snooze function.

The way of replacing batteries:

1. Open the battery compartment cover by using your thumb downward push the bulge on the back of your remote control.
2. Install 2pcs new alkaline batteries which are non-rechargeable.

Note: do not reverse any battery and do not mix battery types, also do not mix old and new batteries. When discard your old battery, please considering eco-friendly.

3. Fit 2 batteries, referring to the markings direction inside the battery compartment.
4. Cover the battery compartment door.

Getting Started

Carefully remove your radio from the box. You may wish to store the packaging for future use.

Positioning your Radio Receiver

Place your radio receiver on a flat / stable surface that is not subject to vibrations.

Avoid the following locations:

- Where the receiver will be exposed to direct sunlight.
- Where the receiver will be close to heat radiating sources.
- Where the humidity is high and ventilation is poor.
- Where it is dusty.
- Where it is damp or there is a possibility of water dripping or splashing onto unit.

Assembling and adjusting the Antenna

Connect the provided antenna to Antenna socket on the back of receiver firstly. Then unwind the antenna to ensure you receive the best reception possible in both DAB and FM radio modes. It may be necessary to alter the position of the receiver and /or antenna to achieve the best signal.



Using Headphones

You will require headphones fitted with a 3.5 mm diameter stereo plug. The Audio Out socket is located on the back of this unit. Headphones are not supplied with this receiver.

Using RCA cable

Connect the 3.5 mm plug at the end of your RCA cable to the Audio Out socket is located on the back of this unit. Then insert the Red and Black plugs at the other end of the RCA cable to your audio device.

Turning the Unit On/Off

Connect the plug at the end of power adapter cable to the DC in jack on the back of the unit. Then insert the power adapter into the mains socket. Press the  button to turn on the unit, press the  button again to switch the unit to standby mode. To switch the unit off completely, unplug the power adapter from the mains socket.

Internet Radio Quick Start Guide

Before use your radio receiver, you need to know followings:

Wireless LAN Setting:

- A broadband Internet connection.
- A wireless access point (Wi-Fi) connected to your broadband Internet, preferably via a router.
- If your wireless network is configured to use Wired Equivalent Privacy (WEP) or Wi-Fi Protected Access (WPA) data encryption then you need to know the WEP or WPA code so you can get the Internet Radio to communicate with the network.
- If your wireless network is configured for trusted stations you will need to enter the Radio's MAC address into your wireless access point. To find the Radio's MAC address use menu items as follows:
Press **MENU** button > **Main Menu** > **System settings** > **Network** > **View settings** > **MAC address**.
- To enter the MAC address into your wireless access point, you must read the instructions supplied with the wireless access point.

Before you continue, make sure that your wireless access point is powered up and connected to your broadband Internet. To get this part of the system working, read the instructions supplied with the wireless access point is highly recommending!

Internet Radio Mode

1. For initial use, the LCD display will show 'Setup wizard' screen.



2. Press **OK** button to confirm 'YES' to start setup. Options in the setup wizard include the following:

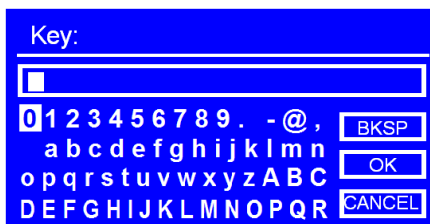
Date/Time

Set 12 or 24 hour format

Auto update

- Update from DAB
- Update from Network
Select your time zone and daylight savings is needed.
- No update
Set the date and time is needed.

3. If a WEP/WPA key (password) is required, the unit will require you to input the WEP/WPA code and display the password entry screen as follows:



Press **< ^ v >** buttons to cycle through the alphanumeric character list, press **OK** button to select an appointed character.

Note: WEP/WPA pass codes are case-sensitive.

If a wrong operation is being conducted, select '**BKSP**' to delete designated character.

Note: a.> **BKSP** = Backspace.

b.> **CANCEL** means return to previous track.

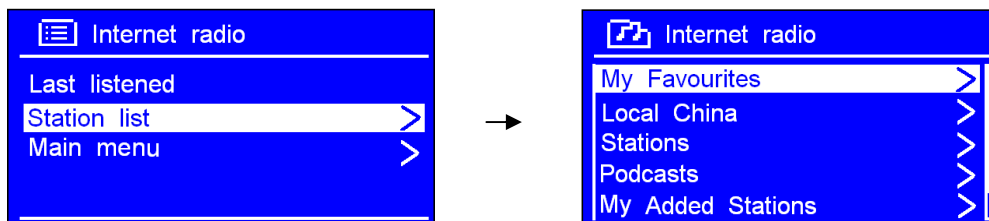
c.> Radio will automatically save the WEP/WPA you've input, so no bother to re-enter these codes.

After selecting the final character of your password, Press **< ^ v >** buttons to **OK**, and then press **OK** button to confirm, and then follow your radio's demonstration, press **OK** button again to exit.

Note: If a password (WEP/WPA) isn't required by your network, radio will connect to the network automatically.

Access Internet Radio Mode

1. Display will show 'Main menu' after 'Setup wizard' completed. Press **OK** button to select **Internet radio** mode.
2. While 'Station list' is highlighted, press **OK** button to confirm.

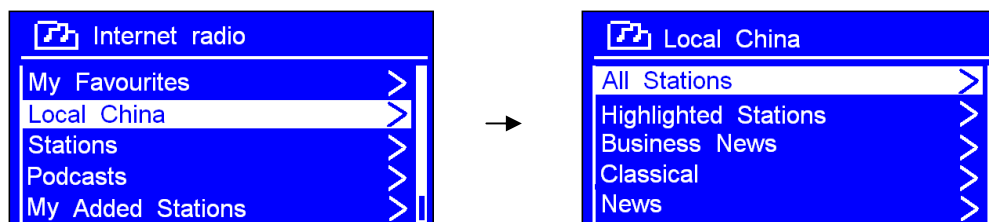


3. Then refer the following section to choose stations. If failed to connect to network, please follow:
 - a. Check your Router, see it working normally or not;
 - b. Relocating your radio to a stronger signal position is necessary!
 - c. Make sure your password is input correctly.

Local Stations

Local "Country" will change according to your current location. It displays local programs of your current location.

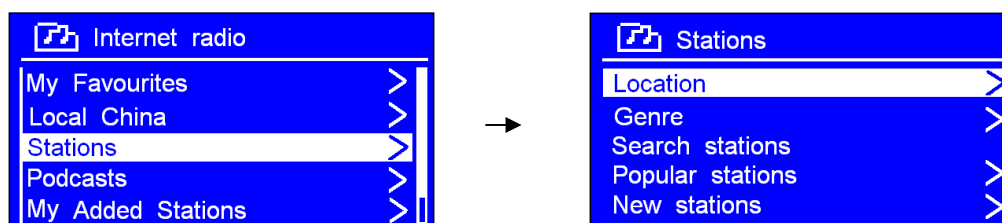
1. To enter Local stations, press **MENU** button > **Station list** > **Local "Country"**, press **OK** button to confirm.




2. Press **▲** or **▼** button to select options, and then press **OK** button to confirm.
3. Step by step to the program you desired.

Choose a Station

1. Press **MENU** button > **Station list** > **Stations**, press **OK** button to confirm.

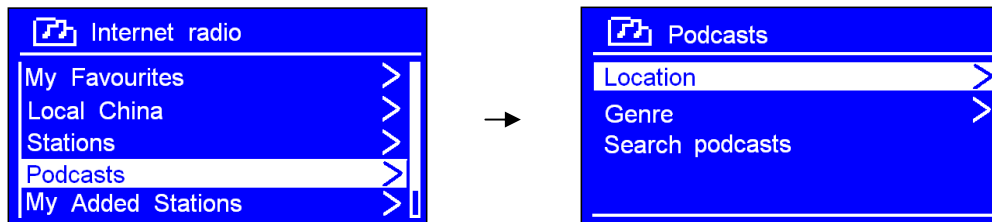


2. In '**Stations**' menu:
 - '**Location**' enables you to choose from the radio stations provided by any country which you choose from a list.
 - a. While '**Location**' is highlighted, press **OK** button to confirm.

- b. Press **▲** or **▼** button to select the region you wanted, and then press **OK** button to confirm.
 - c. Using the same method to choose country, station in turn, radio receiver will perform loading.
- **'Genre'** enables you to choose radio stations according to their content, for example *Classic Rock, Sport, News, etc.*
-  **Note:** Some radio stations do not broadcast 24 hours a day, and some stations are not always on-line.

Select a Station through Podcasts

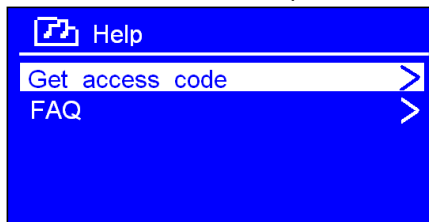
1. Press **MENU** button > **Station list** > **Podcasts**, press **OK** button to confirm.




2. Press **▲** or **▼** button to select options, and then press **OK** button to confirm.
3. Step by step to your selecting program.

Get Access Code and FAQ Solutions


1. To access to this order, press **MENU** button > **Station list** > **Help**, press **OK** button to confirm.



-  **Note:** at this step, you can also listening **FAQ** solutions.
2. When 'Get access code' is highlighted, press **OK** button to confirm, you will get it.


Add Station to 'My Favourites'

1. To register your radio receiver with the portal: www.wifiradio-frontier.com.
2. Create account login, enter **Access code** is required. Access code can be found from "**Station list** > **Help** > **Get access code**".
3. You can add your favourite stations via the portal (www.wifiradio-frontier.com).
4. After you added the stations, in order to have your radio access your new settings, get your radio power off for several minutes is necessary.
5. The added stations are accessible by selecting **MENU** > **Station list** > **My favourites**.

 **Note:** Doing a 'factory reset' cannot erase '**my favourites**' stations.

Add Station to ‘My Added Stations’

1. Even though the Internet radio portal contains thousands of stations, you may want to listen to stations not listed. You can add your own stations via the portal (www.wifiradio-frontier.com).
2. After you added the stations, in order to have your radio access your new settings, get your radio power off for several minutes is necessary.
3. The added stations are accessible by selecting **MENU > Station list > My added stations**.

 **Note:** Doing a ‘factory reset’ cannot erase ‘*my added stations*’.

View Station Information

It is possible to view the information that is displaying on the second line of the display when listening Internet program. To view more information, you can press **INFO** button repeatedly, the display will show the information through Station Description, Program Type, Reliability, Signal Info, Playback Buffer and Date Info.

Music Player Mode

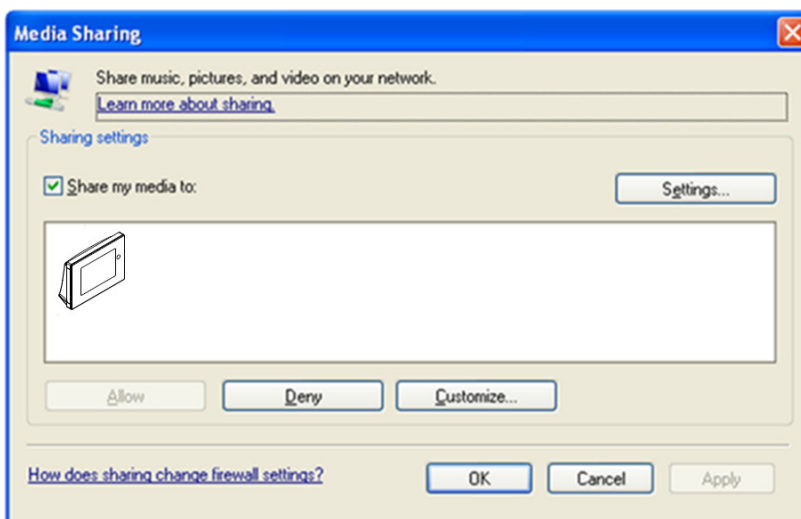
Setting up a Music Server

- In order for your radio play music files from a computer, the computer must be set up to share files or media.
- **UPnP media sharing** allows devices like this radio to play music from a shared media library, navigating through tag menus such as Artist, Album or Genre.
- If you are running a suitable server system such as a PC with Windows Media Player 10 or later (WMP), and your music library is well-tagged, then it is recommended to use media sharing.
- Only the UPnP server needs to be set up.

Sharing Media with Windows Media Player

The most common UPnP server is Windows Media Player (10 or later). Alternatively, other UPnP platforms and servers may be used. To set up WMP for media sharing, perform the following steps:

1. Ensure that the PC is connected to the network.
2. Ensure that the receiver is powered on and connected to the same network.
3. In WMP, add to the media library the audio files and folders you want to share with your receiver (**Library > Add to Library...**).
4. In WMP, enable media sharing (**Library > Media sharing...**).
5. Make sure that the receiver has access to the shared media by selecting it and clicking **Allow**. You can also set a name for the shared media in **Settings...** Click **OK** to close the dialogue boxes.








6. The PC is now ready to stream the music to the receiver. The WMP UPnP service runs in the background; there is no need to start WMP explicitly.

Play Shared Media

1. Press **MODE** button repeatedly to select **Music player** mode.
2. While '**Shared media**' is highlighted, press **OK** button to confirm, and then step by step to your selecting music.





3. When a track is playing, you can use remote control to:
 - a. Press  button to skip to previous track; press and hold  button to rewind current playing track.
 - b. Press  button to play/pause current playing track.
 - c. Press  button to skip to next track; press and hold  button to fast forward current playing track.

My Playlist



The My Playlist feature enables you to create a playlist of your favourite tracks from your music libraries.

Once you have your playlist ready you can choose to play through the playlist on your receiver and can also set shuffle and repeat play functions while your playlist is playing.



To save a track to "My Playlist", browse the track you want to add to the playlist, press and hold **OK** button, then the track is added to the playlist.

To play '**My Playlist**', press **MENU** button, and then press  or  button to select '**My playlist**', press **OK** button to confirm. Browse the track you want to play, press **OK** button to select.

Repeat Play Mode

Press **MENU** button, and then press  or  button to select '**Repeat play: Off**', then press **OK** button repeatedly to shift repeat play '**On**' or '**Off**'.

Shuffle Play Mode

Press **MENU** button, and then press  or  button to select '**Shuffle play: Off**', then press **OK** button repeatedly to shift repeat play '**On**' or '**Off**'.

Clear My Playlist

You can use this feature to clear the contents of your playlist.

1. Press **MENU** button, press **▲** or **▼** button to select '**Clear My playlist**' and then press **OK** button to confirm.
2. Select '**YES**' to clear my playlist.

Prune Servers

The Prune Servers feature enables you to remove music servers that are no longer available to you to browse for music.

1. Press **MENU** button, press **▲** or **▼** button to select '**Prune servers**' and then press **OK** button to confirm.
2. Select '**Yes**' to '**Prune shared media wake on LAN servers**'.

Now Playing Information

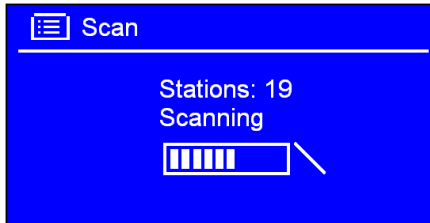
While a track is playing, the screen shows its track, artist and album if provided. There is also a progressing bar with figures for elapsed and total track time.

To view further information, press **INFO** button repeatedly to display more information about the track.


DAB Mode

Select DAB mode

1. Press **MODE** button repeatedly to select **DAB** mode.
2. For initial use, your receiver will carry out a full scan and store stations list in memory.



3. Once the scanning is completed, the DAB/DAB+ stations will be displayed in alphanumeric order. The first station in the list will be selected, press **OK** button to broadcast.

 **Note:** if no DAB/DAB+ signal is found in your area, it may be necessary to relocate your receiver to a stronger signal area.

Select another DAB/DAB+ Station

1. While a program is playing, press **▲** or **▼** button to display station list, or, press **MENU** button > 'Station list', and then press **OK** button to confirm.
2. Press **▲** or **▼** button to select the stations you want to play, and then press **OK** button to confirm.

Scan Stations

Simply press **SCAN** button to scan for all available stations.

Or, press **MENU** button, press **▲** or **▼** button to select 'Scan', and then press **OK** button to full scan.


Prune Invalid

You may remove all unavailable stations from the station list.

1. Press **MENU** button, press **▲** or **▼** button to select 'Prune invalid', and then press **OK** button to confirm.
2. Press **<** or **>** button to select 'YES', and then press **OK** button to confirm.

DRC (Dynamic Range Control) value

You can set the compression level of stations to eliminate the differences in dynamic range or sound level between radio stations.

 **Note:** Set DRC to **off** indicates no compression;
Set DRC to **low** indicates little compression;
Set DRC to **high** indicates maximum compression.

1. Press **MENU** button, press **▲** or **▼** button to select '**DRC**', and then press **OK** button to confirm.
2. Press **▲** or **▼** button to select option, press **OK** button to confirm.

Change Station Order

You may want to display the stations in different order.

1. Press **MENU** button, press **▲** or **▼** button to select '**Station order**', and then press **OK** button to confirm.
2. Press **▲** or **▼** button to select 'Alphanumeric', 'Ensemble' or 'Valid', and then press **OK** button to confirm your selecting option.

Alphanumeric	Display all stations in alphanumeric order.
Ensemble	List currently broadcasting active stations before inactive ones.
Valid	Remove inactive stations from the station list.

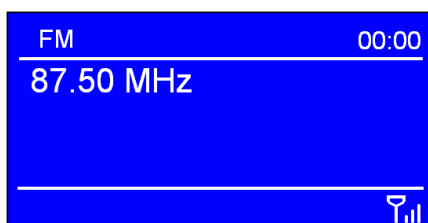
View Station Information

It is possible to view the information that is displayed on the second line of the display when listening to a DAB/DAB+ program by pressing **INFO** repeatedly. The display will show the information through DLS (Dynamic Label Segment), Ensemble, Program Frequency, Signal Quality, Signal Strength, Bitrate, Codec, Audio Info and Date Info.

FM Mode

Select FM Mode

1. Press **MODE** button repeatedly to select **FM** mode.
2. For initial use, it will start at the beginning of the FM frequency range (87.50MHz). Otherwise, the last listened FM station will be selected.



3. **To manually change the FM frequency**, make sure no other order/system setting is going on, press **▲** or **▼** button to change the frequency by 0.05MHz.
4. **To automatically scan**, while FM frequency shows up, press **▲** or **▼** button and then press the **SCAN** button, the frequency will move forwards or backwards until it reaches the next available station.

Scan setting

By default, FM scans stop at any available station. This may result in a poor signal-to-noise ratio (hiss) from weak stations.

1. To change the scan settings to stop only at stations with good signal strength, press **MENU** button, press **▲** or **▼** button to select '**Scan setting**', and then press **OK** button to confirm.
2. Press **◀** or **▶** button to select '**Strong stations only**', and then press **OK** button to confirm.

Audio Setting

By default, all stereo stations are reproduced in stereo. For weak stations, this may result in a poor signal-to-noise ratio (hiss).

1. To play weak stations in mono, press **MENU** button, press **▲** or **▼** button to select '**Audio setting**', and then press **OK** button to confirm.
2. Press **◀** or **▶** button to select '**Forced mono**', and then press **OK** button to confirm.

Presets Setting

 **Note:** This is the same for Internet, DAB/DAB+ and FM Radio stations.

Store Preset Stations

Your receiver can store up to 10 of your favourite Internet, DAB/DAB+ and FM stations.

While playing your favourite station, press and hold one of **1- 10** button to store current station, then display will show "Preset stored".

Recall a Preset Station

1. Press the **MODE** button to select the mode you wish to play.
2. Press one of **1- 10** button to play the station you have stored.

Remote Control via iPhone/iPod Touch

This feature enables you to navigate the receiver via iPhone/iPod Touch.

Any iPhone/iPod running iOS 3.1.3 or later allows users to control your receiver as long as you install it properly.

First and foremost, we need to make sure **App Store** has already installed on your device properly, if it isn't, please follow:

App store operation

Getting apps onto your iPhone/iPod Touch couldn't be simpler. Just find the ones you want, then tap to download them.

The way to download apps:

1. First, create an account on the Apple Store website:

http://www.ehow.com/how_4822341_download-apps-iphone.html#ixzz1Y508MZs8

2. You will need a credit card or payment information when sign up, even if you only plan on downloading free apps, it will still require this information. After you are done with this process, you should have a user name (email address) and a password. You will need these to download the apps.
3. From your iPhone, click on the App store button and scroll through to find the app that you want to install.
4. Select the app, you want and tap the "free" icon (if it's a free app), it will then change the "free" to "install". Tap again to install. Here is where you will enter your user name and password. You should only have to enter your username once and your iPhone will remember it, but you will need to always enter a password to prevent just anyone from downloading apps to your iPhone.
5. Once your iPhone has started downloading the app, a status bar will show up to indicate how long it will take to download. Once it is complete, you can access your new app.


Wireless Device Remote Control

To install the wireless Device remote control application on the iPhone/iPod Touch:




App Store icon

1. In the iPhone/iPod's main menu, open the App Store by

tapping the App store icon .

2. In the App store, search for '**Pinell Remote App**'.


3. Tap '**Pinell**'  icon, and then tap '**Free**' and then '**install**'.

The wireless Device Remote control application now is downloaded and installed on your iPhone/iPod.

Setting up the connection


After you download the wireless device remote control application, you must set up a connection between the iPhone/iPod and your receiver.



1. For initial use, tap the icon , your device pop-up a dialog box invites you input 'Net Remote Pin code', the default code is 1234, you can give a user-defined code via your receiver: press the **MENU** button > **Main Menu** > **System setting** > **Network** > **NetRemote PIN setup**.
2. To keep your App works while your receiver under standby mode, press the **MENU** button > **Main Menu** > **System setting** > **Network** > **Keep network connected**, press **<** or **>** button to select '**YES**', and then press **OK** button to confirm.
To save power, press **<** or **>** button to select '**NO**' to disconnect network when receiver is in standby mode.
3. Set the iPhone/iPod touch to use the same network access point as your receiver.
 - a. Select **Setting** > **Wi-Fi**.
 - b. Choose the network of your receiver accessed.

Starting the Navigation



Tap the icon  on the main menu of your iPhone/iPod Touch, then operate your receiver via iPhone/iPod Touch as you operate via the remote control.

 **Note:** the '**Pinell Remote App**' is being updated so that some features may not be available temporarily.

General Operation

Set Sleep

1. To set sleep, press **SLEEP** button directly, or press **MENU** button > **Main menu** > **Sleep**, and then press **OK** button to confirm.
2. Press **▲** or **▼** button to view options **Sleep OFF, 15, 30, 45** or **60 minutes**, press the **OK** button to confirm.
3. To view the set sleep time, redo above step 1.
4. To turn the sleep function off while the sleep timer is still counting down, select '**Sleep**' option, press **▲** or **▼** button to select '**Sleep OFF**'.

Set Alarm

Your receiver includes dual alarms. To set Alarm, make sure setting time at first as well as your receiver is connecting with output speaker.

1. Press **MENU** button > **Main menu** > **Alarms**, and then press **OK** button to confirm.
2. Press **▲** or **▼** button to select '**Alarm 1**' or '**Alarm 2**', and then press **OK** button to confirm.
3. Press **▲** or **▼** button to select options, and then press **OK** button to confirm the setting.

Enable:	Alarm active day: Off, Daily, Once, Weekends or Weekdays
Time:	Alarm time: 00:00 (manually set up the time)
Mode:	Alarm mode: Buzz, Internet radio, DAB or FM
Preset:	Last listened or saved preset station (not available for Buzz mode).
Volume:	Alarm volume
Save:	Save the alarm

4. When the display shows 'Alarm Saved', the alarm setting is successful.
5. **To temporarily switch off alarm**, press **SNOOZE** button to activate Snooze function when the alarm is sounding. Press **SNOOZE** button repeatedly can set Snooze time of 5, 10, 15 or 30 minutes in turn. The set snooze time will show on the display.
6. **To turn off alarm**, press **⏻** button when the alarm is sounding.
7. **To cancel Alarm**, refer to steps1-3 to enable alarm '**Off**'.

Network Setup

Users encountering networking issue may find these options useful for diagnosing and fixing network problems.

1. Press **MENU** button > **Main menu** > **System settings** > **Network**, press **OK** button to confirm.
2. Press **▲** or **▼** button to select your preferred network setting option:
 - *Want to access to another Router? ----- **Network wizard***
 - *Want to set up a WPS encrypted network? ----- **WPS Setup***
 - *Want to get MAC address, Wlan region, IP address etc.? ----- **View settings.***

- Want to set DHCP enable or disable? ----- **Manual settings**
- Want to set a Net Remote Pin code? ----- **NetRemote PIN Setup**
- Want to see the list of registered networks or delete some of unwanted networks? ----- **Network profile**
- Want to keep network connected when radio in standby mode? ----- **Keep network connected**

3. Press **OK** button to confirm your setting.

Set Time/Date

1. Press **MENU** button > **Main menu** > **System settings** > **Time/Date**, press **OK** button to confirm.
2. Press **▲** or **▼** button to select options, and then press **OK** button to confirm the setting.

Set Time/date:	Manually set-up both Time and Date
Auto update:	'Update from DAB', 'Update from Network' or 'No update'
Set format:	12 or 24 hour format
Set timezone:	Select a timezone (Only available when auto update from Network.)
Daylight saving:	Daylight saving settings (Only available when auto update from Network.)

3. Then setting time according to your personal preference.

Set Language

1. Press **MENU** button > **Main menu** > **System settings** > **Language**, press **OK** button to confirm.
2. Press **▲** or **▼** button to select your language, and then press **OK** button to confirm.

Factory Reset

A factory reset resets all user settings to default values, so time/date and presets are lost.

1. Press **MENU** button > **Main menu** > **System settings** > **Factory Reset**, press **OK** button to confirm.
2. Press **◀** or **▶** button to select '**YES**', and then press **OK** button to confirm.

Software Update

From time to time, your receiver may make software upgrades available with bug fixes and/or additional features.

If your receiver detects that newer software is available, it will display the message if you want to go ahead with an update. If you agree, the new software is then downloaded and installed.

After a software upgrade, all user settings are maintained.

C A U T I O N

Before starting a software upgrade, ensure that your radio is plugged into a stable mains power connection. Disconnecting power during a software update may permanently damage the unit.

1. Press **MENU** button > **Main menu** > **System settings** > **Software update**, press **OK** button to confirm.
2. Press **<** or **>** button to select '**Auto-check setting**', your receiver will check periodically for new version software.
3. Press **<** or **>** button to select '**Check now**', your radio will go to check any new version software available and enable you to upgrade the detected new version software.

Setup Wizard

When this unit is started for the first time, it runs through a setup wizard to configure settings for date/time and network. Once this has been finished, the system is ready to use in most modes.

1. Press **MENU** button > **Main menu** > **System settings** > **Setup wizard**, press **OK** button to confirm.
2. Press **<** or **>** button to select '**YES**', and then press **OK** button to confirm.

View System Info

This information may be requested when dealing with technical support issues.

1. Press **MENU** button > **Main menu** > **System settings** > **Info**, press **OK** button to confirm.
2. Press **<** or **>** button to view '**SW version**', '**Radio ID**' and '**Friendly Name**'.

Set Backlight

1. Press **MENU** button > **Main menu** > **System settings** > **Backlight**, press **OK** button to confirm.
2. Press **<** or **>** button to select '**Power-on Level**' or '**Standby Level**', then press **OK** button to confirm.
3. Press **<** or **>** button to select backlight level, and then press **OK** button to confirm the setting.

Power-on Level	<ul style="list-style-type: none">• High• Low• Off
Standby Level	<ul style="list-style-type: none">• High• Low• Off

Specification

ITEMS	SPECIFICATIONS
Description:	Internet, DAB/DAB+ and FM receiver
Power Supply:	Input: 100-240VAC, 50-60Hz Output: 6VDC, 500mA
Frequency Ranges:	FM: 87.5-108MHz DAB/DAB+: 174.928 – 239.200 MHz
LCD Display:	High resolution display
Power Consumption:	3W (Max)
Dimension (L x W x H):	130mm x 42mm x 95mm



This symbol on the product or in the instructions means that your electrical and electronic equipment should be disposed at the end of its life separately from your household waste. There are separate collection systems for recycling in the EU.

For more information, please contact the local authority or your retailer where you purchased the product.