Tuner Amplifier Stereo WS163

Quick Start Guide

To start up

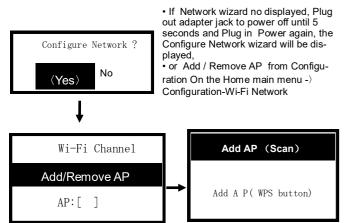
- 1. Install the Wi-Fi/Bluetooth external antenna (Rotate clockwise to install into the thread of antenna jack)
- 2. Connect the speaker, and distinguish the positive and negative poles
- 3. Connect the Power cable to the DC adapter and Plug in Power (Indicator LED Light will be lit).





Connecting to your Wifi network

 If this is first time use, the Configure Network wizard will be displayed. Use knob on amplifier or left and right right arrows on remote to Choose Yes to start configuring network. Press the [Back/ ◀] button to highlight Yes and press [OK] on remote to confirm.



Here you will find the complete settings / options available to configure your own tuner. On the main menu, navigate to Configuration setting. Press OK and you will see a list of options available.

Wi-Fi Network • Add / Remove AP Add AP - It will scan for a list of routers around. Remove AP - If you have already added a router and want to remove it, choose this option.

Note - Always bring the Amplifier within 2 meters of the Wi-Fi router for best results.

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- · Select Add/Remove AP from the list, use the [OK] knob on amplifier or down and up arrows on remote to scroll and press knob to confirm, then highlight Add AP (Scan) press [OK] to confirm.
- It will start scanning the available Wi-Fi routers around. Scroll to your network and press [OK] on remote to confirm.

Follow the steps on the screen to Add AP (AP is the access point, your wifi network), it will start scanning the network available

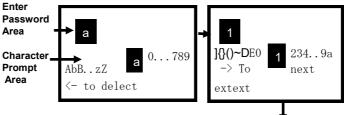


and display a list after scanning is done.

Rotate the <Tune/Select> knob to Choose your Wi-Fi network from the list. If your network is enabled with security protection, you will be asked to enter the

password to connect with your network.

Follow the steps below to enter the password on your radio:Internet connection can be setup via wireless LAN (WiFi) your amplifier requires a broadband Internet connection through WiFi. The easiest way to connect is through a Wifi router. The picture on the following is an example of entering



Operating on the Main radio unit.

To input a character.

the password "1t"

1. press the left/right to scroll highlighted choose / browse the characters correct one got, press the <Forward> ▶ button key to move thighlighted to entry next characters



2. When it comes to the last character of the password and it is highlighted, After the entries are done, press the <Tune/Select> knob to confirm/OK.

3. It will start associating with your network. If it is successful, it will show "Association Complete".

Wi-Fi Personal Hotspot for test



If the connection is unsuccessful, you can try to use the Cellular in mobile phone to share the Wi-Fi Personal Hotspot with Set a simple Wi-Fi Password, for example aaaaaaaa.

> the Configuration in Home main menu to connect to the wifi hotspot without password to test whether the radio is working properly. Home main menu -Configuration-Wi-Fi Network->Add / Remove AP

and then operate



Operating on the remote control

1. Use the alpha-numeric keypad on the remote control, press the button repeatedly cycle through the characters available.



Button 1: and different kind of symbols

Button 2: 2 A B C a b c

Button 3: 3 D E F d e f Button 4: 4 G H I g h I

Button 5: 5 J K L i k l Button 6: 6 M N O m n o

Button 7: 7 PQRSpars

Button 8: 8 T U V t u v

Button 9: 9 W X Y Z w x y z

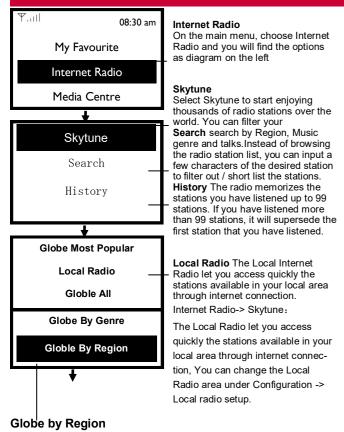
Button 0: 0

2. Press the 2 key to enter and move to the next entry.

3. When the entries are done, press <OK> to confirm and it will start

associating with your network.

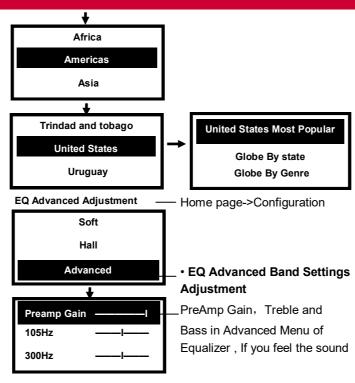
Note: The password is case sensitive. When the Wi-Fi connection is successful, the Association Complete will be shown briefly. The wifi signal bar will appear on the top left corner of the display.



To find a particular station start with "Internet Radio->Skytune" then find your Continent, country, State and Region / Genre. Then Scroll Through the List of Stations to Find the One That You Want. e.g. Internet radio-> Skytune-> Globe By Region-> Americas-> United States-> Most Popular/ By states/ By Gen-

Start playing internet radio When a radio station starts playing, more adio information can be displayed. such as the streaming bit rate, name of the song, artist name (if available) and the radio's station name (if available). Note - You can change the Local Radio area under Configuration> Local radio setup. When you scroll along the list of Globe All and want to quickly reach to a certain point of the long list, input the index number on the remote control to quickly jump to that point. For example, on the remote control, input 2 and 8 and

press OK, it will highlight the station no. 28.



•AUX IN Gain (Amp Gain for AUDIO IN)

If AUDIO IN Gain can Set to 0dB or +6dB, If you feel the sound and power output is too large on modle AUX IN from Audio In, you can adjust Aux In gain from 6dB to 0dB in Home page->Configuration

- ->AUX IN Gain
- Alarm Sound You can choose a song From My Favourite or choose tone Wake as the alarm source.
- Alarm Volume Adjust the volume of the alarm as you like by rotating the [Tune/Select] knob on main unit or [▲/▼] button on remote, Can Set a suitable level.

My Favorite

This is to show the list of your favorite stations which have been assigned to the presets.

Preset a station

You need a remote control to preset the station.
When a radio station is playing, press the button
remote control to add the radio station to your
will see the icon appear on display. It means the station is added to

the Favorite list. You can store up to 99 presets My Favourite and History.

Recall a radio station

Press the button on the remote control to recall the list of presets, or navigate to My Favourite on the main menu and select it to confirm.

Media Centre

The device supports UPnP and is DLNA-compatible.

This provides the opportunity to stream music from your network. However, this requires you to have a compatible device in your network that can function as a server. This can be e.g., a network hard drive or a conventional PC with e.g., Windows 8 via which access to the shared folder or media sharing is permitted. The folders can then be browsed and played on the Tuner.

Note - Please make sure your computer laptop is on the same Wi-Fi network as the Radio before you start using this function.

Music streaming

- Once the UPnP/DLNA compatible server is configure to share media files with your radio, you can start music streaming.
- On the main menu, select Media Centre and choose UPnP.
- It may take a few seconds for the radio to complete the scan for available UPnP servers. If no UPnP servers are found, it will show Empty List.
- After a successful scan is done, select your UPnP server.
- The radio will show the media categories available from the UPnP server, e.g. 'Music', 'Playlists' etc.
- · Choose the media files that you wish to play.

You can set the mode of playback under Configuration > Playback setup.

/ly Playlist

You can make your own playlist for the UPnP music files. Choose and highlight the song you want to add to playlist, press and hold the [Tune/Select] knob on main unit or press and hold the [OK] button on remote, until the sign appears. The song will be added to My playlist.

