## **Outdoor Waterproof Radio Speaker with USB/BT Player**



**Model No: P250** 

# **INSTRUCTION MANUAL**

Important safety instructions – please read carefully and keep for future reference



## **WARNINGS**

## TO PREVENT FIRE OR SHOCK HAZARD DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN



WARNING: SHOCK HAZARD- DO NOT OPEN AVIS: RISOUE DE CHOC ELECTRIOUE – NE PAS



## LIGHTNING FLASH WITH ARROWHEAD SYMBOL -

Within an equilateral triangle, is intended to alert the user to the presence of uninsulated dangerous voltage within the products enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



**EXCLAMATION POINT** -within an equilateral triangle is used to indicate that a specific component shall be replaced only by the component specified in that documentation for safety reason.

#### DRIPPING WARNING

Product shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the product.

#### **VENTILATION WARNING**

The normal ventilation of the product shall not be impeded for intended use.



## **SAFE SOUND**

**Notes: 1.** Reduce volume before plugging the earphones/headphone.

- 2. Speaker of the unit is automatically disconnected while earphone /headphones are connected.
- **3.** Adjust the volume to a comfortable listening volume level.

**IMPORTANT!** It is recommended not to leave a **mobile phone** near the unit in order to avoid **electromagneticinterference** in the speakers.

## **CAUTION!**

The product must be installed in accordance with local laws.

Damaged batteries must be properly disposed. In order to protect the environment, please dispose the batteries properly, in accordance with local laws (information is available at your reseller).

To clean the set use a soft dry cloth. Do not use any cleaning agents containing alcohol, benzene or abrasive as this may harm the housing.

Know these Symbols



Dripping warning: The product shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the product. This unit must not be exposed to moisture or rain.

## **WARNING**

Ensure all connections are properly made before operating the unit.

This unit should be positioned so that it is properly ventilated. Avoid placing it, for example, close to curtains, on the carpet or in a built-in installation such as a bookcase.

Do not expose this unit to direct sunlight or heat radiating sources.

#### PREPARATION FOR USE

## **Unpacking and Setup**

- \* Carefully remove the unit from the display carton and remove all packing material from the unit itself.
- \* Remove any descriptive labels that may be found on either the front or top cabinet of the unit. Do not remove any labels located on either the back or button cabinet of the unit.

#### **POWER SURRLY**

#### **Using DC Power**

Please unplug the product in case of prolonged non-use.

If the supply cable is damaged, it must be replaced by the manufacturer or qualified after-sales personnel to avoid any danger.

This product must be connected to an electrical supply DC 5V ~2.0A (suitable for any mobile phone adaptor).

The mains plug is used as the disconnect device, so the disconnect device shall remain readily operable.

Do not use the product with a battery different from the one provided.

## CARE AND MAINTENANCE

#### **FCC Statement**

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

2.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note:This 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 frequence 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:

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

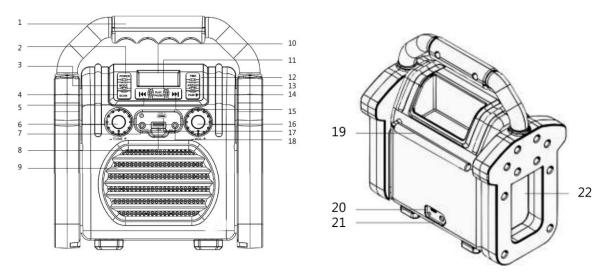
The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition without restriction.

------PAGE 2------PAGE 2-------

## **CONTROL LOCATIONS**

Portable Jobsite Speaker With BT/USB/AUX Player And Power Bank &Time function



## **LOCATION OF CONTROLS**

- 1. HANDLE
- 2. POWER BUTTON
  - ---- long Press POWER Button to turn power on/off.
- 3. MODE BUTTON- Selecting different function mode.
  - ---Select source of sound BLUETOOTH/USB/AUX/ FM RADIO/AUX IN mode.
- 4. SCAN BUTTON-
  - --In FM radio mode Status, Long press SCAN button to search all relative Radio programs and stored Radio Stations automatically.

#### 5. PREV BUTTON-

- --- In BT/USB playing mode, Short Press the PREV Button to back Previous track; Long Press and hold the PREV button to fast backwards.
- --- In FM radio playing, Short Press the PREV Button to back Previous stored radio Programs Long Press and hold the PREV button to fast backwards to search Radio stations, the unit will play the current Radio Station automatically till it searched FM radio station.

#### 6. TUNING KNOB

- -- Rotate to select radio frequency.

  Rotate to the left to lower frequency ,and Rotate to the right to higher frequency clockwise;
- 7. EARPHONE JACK
- 8. USB SOCKET
- 9. SPEAKER
- **10.LED DISPLAY WINDOW**

## 11.PLAY/PAUSE BUTTON

--- In media play mode for SD/USB playing, press to start or pause playing

#### 12.TIME function:

Adjust the time on displaying through other buttons together.

#### **13.PRESET BUTTON**

-- Memory the FM radio Stations

Short press PRESET to recall stored radio station from the memory, long press PRESET to save the radio station

------PAGE 3------

#### 14.LIGHT BUTTON/BLUETOOTH BUTTON

- ---- Short Press, the Torch will be lighting as night read Lamp(white color)
- ---- double short press, Torch will be cut off the lighting
- -- In BT playing mode, long Press to cut off the existing BT connection And the BT logo on displaying is flashing & the unit is in new BT Pairing status Long Press the BLUETOOTH button again, the unit will be connected existing Bluetooth device directly And press Play button to play music continually

#### **15.NEXT BUTTON-**

- --- In BT/USB playing mode, Short Press the **NEXT** Button to back next track; Long Press and hold the PREV button to fast frontwards.
- --- In FM radio playing, Short Press the **NEXT** Button to back next stored radio Programs
  Long Press and hold the **NEXT** button to fast frontwards to search Radio stations,
  the unit will play the current Radio Station automatically till it searched FM radio station.

#### 16. VOLUME CONTROL

-- Rotate to adjust volume level.

Rotate to the left to reduce the volume, and Rotate to the right to increase the volume.

#### 17. TYPE C SOCKET

In Power Bank mode, the TYPE-C port can support 5V/1A-2A output for charging phone. In playing media mode, using TYPE-C port to connect music device for playing MP3 songs

#### **18.AUX IN JACK**

- 19. FM ANTENNA
- **20. POWER JACK for TYPE C cable:-** need to connect Power adaptor must be suitable 5V/1.0A~2.5A **21.**

## 22. The Torch

-- Supported two type: night reading lamp/ LED torch for outside

## **RADIO OPERATION**

## LISTENING TO THE RADIO

- 1. Press MODE Button to select RADIO mode.
- 2. In Radio mode, Press the SCAN button to search Radio stations
- 3. Using PREV and NEXT to select your favor stored FM station.
- 4. Rotate the volume knob clockwise adjust to desired sound level.
- 5. Adjust the VOLUME Control to a comfortable listening level.
- 6. Extend TELESCOPIC ANTENNA to its full length if you are listening to FM Radio.

  The Max Memory Radio Station is 50 stations, and the step 100Khz for FM radio Searching.

#### **MEDIA PLAYER**

## **PLAYING USB Player**

- 1. Press Mode Button to select USB mode.
- 2. Insert one USB key in the USB compatible port. The unit will read the USB and playback automatically
- 3. Press PLAY to start or pause music playback.
- 4. If playback of USB automatically, press PLAY/PAUSE button to start playback,or press again to pause the playback.
- 5. Use the NEXT, BACK buttons for SKIP next/back search.
  - Press the PREV/NEXT button to go to next/back track.
  - Press and hold the PREV/NEXT button to fast backwards or forwards.
- 6. Press STOP Button to stop the playing, when you press PLAY button it will start playing the first track.
- 7. the Max capability of USB player is 512GB
- 8. Maximum Folder: the unit can support up to max. 99 Folders (in the USB)

Remark: The unit doesn't support the HDD all and the portion USB with Mp3/WMA player

Maximum File : the unit can support up to max. 999 Files & 512GB (in the USB)

#### **AUX IN FUNCTION**

To listen music with a MP3/boombox/other audio player:

- 1. Connect the device with aux cable to the aux jack.
- 2. Press FUNCTION Button to select LINE the sound source of the audio will output from the unit.

## **POWER OFF (ERP) FUNCTION**

When the Unit is not playing on USB/SD/AUX mode over 10 min, The unit will turn to standby model automatically.

#### **BLUETOOTH OPERATION**

- \* The operational range between this unit and a Bluetooth device is approximately 10 meters, different BLUETOOTH devices may be slightly different operation.
- \* Before you connect a Bluetooth device to this unit, familiarize yourself with the Bluetooth capabilities of the device (IPHONE, IPAD, MOBILE PHONE, etc.) by reading the device instructions.
- \* Compatibility with all Bluetooth devices is not guaranteed.
- \* Any obstacle between this unit and a Bluetooth device can reduce the operational range.
- \* Keep this unit away from any other electronic device that may cause interference.

In order to avoid interferences, please de-activate Wi-Fi on your device (Smartphone, tablet, etc...) when playing music using Bluetooth.

#### PAIRING YOUR BLUETOOTH DEVICE

Note: Prior to use Bluetooth function, the device should be paired firstly with your Bluetooth device (refer to Bluetooth operation of your external device).

- 1 . Set the "MODE" Button to "BT" mode .
- 2 .Search BLUETOOTH equipment "P250" model for connection.
- 3 . Select "P250" to start paring until Connection sound could be heard .

  If required by the External Bluetooth audio source, enter default password "0000".
- 4. Open the music center apps to start playing music.
- 5 . In this mode the basic function as "PLAY / PAUSE", "PREV" "NEXT" "VOLUME" are available. at both your Bluetooth device and the unit .
- 6. To end stop the playback, turn off Bluetooth connection at your Bluetooth device.

#### LISTEN TO MUSIC FROM BLUETOOTH EXTERNAL DEVICE

- If the connected Bluetooth device supports Advanced Audio Distribution Profile (A2DP),

you can listen to the music stored on the external device through the "P250" You can control music via the P250 model.

Enable the Bluetooth function of your Bluetooth audio source device to make it discover(see your device's operation instructions to add or setup a Bluetooth device).

------PAGE 5------PAGE 5------

#### **TECHNICAL SPECIFICATIONS**

**GENERAL** 

Power Supply: DC Jack: 5V 1.0A~2.5A

Power Consumption: 11W

Power output: MAXIMUM 15.0W RMS (THD at 19% level)

20.0W RMS (THD at 10% level)

Dimensions: Appro 200mm(L) x 123mm(W) x 220mm(H)

Operation Temperature: +5°C-----35°C

**RECEIVER SECTION:** 

RECEIVING BRANDS: PLL FM radio

FM Band: FM:87.5-108MHz, step 100Khz

Bluetooth Version Bluetooth 5.0+EDR Frequency Response: 120Hz~ 20KHz

S/N Ratio:  $\geq$  75dB (Except charging condition)

**AUDIO SECTION:** 

Connections: EARPHONE 3.5MM, Headphone Impedance: 4~320hms

AUX IN Jack 3.5MM

Accessories:

Instruction manual: 1pc Type-C recharging cable : 1pc

**IMPORTANT:** Due to continual revision and improvement on our products design, specifications are subject to change without further notice.



This product is compliant with directives 2014/35/EU (abrogating the directive 2006/95/EC) and 2014/30/EU (abrogating the directive 2004/108/EC).



- This logo set on the product means that the recycling of this apparatus comes within the framework of the directive 2012/19/EU of July 4, 2012 concerning the waste on electrical and electronic equipment (WEEE).
- The presence of dangerous substances in the electrical and electronic equipments can have potential consequences on the environment and human health in the cycle of reprocessing this product.
- Therefore, at the end of its lifetime, this product shall not be disposed with other non-recycled waste.
- As the end user, your role is of prime importance in the cycles of re-using, recycling, and other forms of valorization of this electrical and electronic equipment. Local authorities and resellers have set special procedures for the purpose of collecting and recycling this product.
- You have the obligation to use the selective waste collection systems put in place by your local authorities.

·PA(1F b		-PAGE	6
----------	--	-------	---