

# Industrial Worksite Outdoor Rechargeable Bluetooth Speaker with FM radio and USB/SD Flash Drive PWPBT250



**INSTRUCTION MANU** 



The lighting flash and arrow head within the triangle is warning sign alerting you of dangerous voltage inside the product

# **CAUTION**

# RISK OF ELECTRIC SHOCK DO NOT OPEN

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



The exclamation point within the triangle is a warning sign alerting you of important instructions accompanying the product

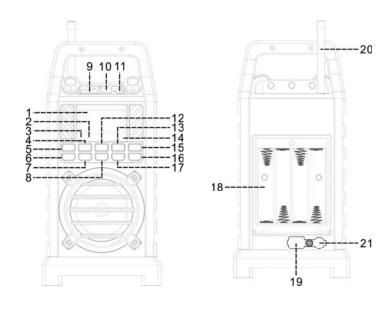
#### IMPORTANT SAFETY INSTRUCTIONS:

- 1. Read the instructions. All uses guidelines must be read before start device.
- 2. Keep the instructions for future use.
- 3. Attention, use and security guidelines must be respected.
- 4. The device must not be used near water or be put in contact with moisture.
- 5. Make sure has no liquid is spilled on device and device openings.
- 6. Move device carefully, avoid shocks.
- 7. Do not block the breakdown of the device outputs.
- 8. Do not place the device near from a heat source (e.g. radiator). Do not expose it to the Sun.
- 9. Plug the device as indicate on this information form.
- 10. This device has a connection with overload protection (security device) decision-making. If the replacement of decision-making is required, please you send has an experienced or the device manufacturer technician.
- 11. For cleaning the device, please follow the recommendations of the notice.
- 12. The sector cord should be unplugged a long period of use.
- 13. Device shall be repaired by a qualified person when:
  - a. the power cord is damaged,
  - b. objects have fallen into the apparatus or a liquid has been spilled into device,
  - c. device was exposes to the rain,
  - d. device does not work correctly without notable exterior change,
- 14. The user shall not try to maintain device beyond that which is described in this information form. The guarantee would negate.
- 14. Unpack all parts and remove protective material.
- 15. Do not connect the unit to the mains before checking the mains voltage and before all other connections have been made.
- 16. Do not cover any vents and make sure that there is a space of several centimeters around the unit for ventilation.
- 17. The apparatus shall not be exposed to dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.
- 18. The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, table-cloths, curtains, etc.
- 19. No naked flame sources, such as lighted candles, should be placed on the apparatus.
- 20. The mains plug is used as the disconnect device, the disconnect device shall remain readily operable.

# **LOCATION OF CONTROLS**

- 1) LCD display
- 2) Standby LED indicator
- 3) Internal battery charging indicator
- 4) Function button
- 5) On / Off / button
- 6) Repeat/random play button
- 7) Tune/Skip down ₩ button
- 8) Tune/Skip up ▶ button
- 9) SD card slot
- 10) USB socket
- 11) 3.5mm Aux-in jack
- 12) Pre up/+10/Pro button
- 13) Volume down
- 14) Bluetooth LED indicator
- 15) Volume up button
- 16) Play/pause ► button
- 17) Stop 

  button
- 18) Battery compartment
- 19) Charging/Battery selector
- 20) FM wire antenna
- 21) DC in jack



#### Caution:

Usage of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.

This unit should not be adjusted or repaired by anyone except qualified service personnel.

# Precautions for use

#### Installation

- Unpack all parts and remove protective material.
- Do not connect the unit to the mains before checking the main voltage and before all other connections have been made.
- Do not cover any vents and make sure that there is a space of several centimeters around the unit for ventilation.

# **AC** connection

- 1. Connect the DC plug of AC/DC adaptor (included) to the DC jack (21) of the main unit. Then, connect the AC/DC adaptor to the AC outlet. The Standby LED indicator (2) will light up.
- Turn on the unit by On/Off (5). If the LCD display (1) is on with backlighting, it means the power supply is normal. Now your system is ready to play the music.

## DC connection (external battery)

For DC operation, please insert 8 pcs size C (UM-2) battery to the battery compartment (18) according to the indication in battery compartment and remove the DC plug of AC/DC adaptor from the DC jack (21) and switch the Charging/Battery selector (19) to 'Ext' position

# Internal battery operation/charging

This device can be operated with built in rechargeable battery which can be charged during AC/DC adaptor plug in. Please refer below operation.

- 1. Plug in the AC/DC adaptor and switch the Charging/Battery selector (19) at 'ON' position, device will operate by AC/DC adaptor and charging the internal battery at the same time. The Internal charging indicator (3) will light up in RED and will become GREEN once internal battery was fully charged.
- 2. If AC/DC adaptor did not plug in, unit will operate with DC, switch the Charging/Battery selector (19) to 'EXT' position for 'C' size battery operation or 'INT' position for internal battery operation. When the internal battery runs to low level, the low battery icon will show on LCD display. Please resume charging at this moment.

Remark: To avoid over charge the internal battery, please switch the Charging/Battery selector (19) to 'OFF' position once the charging indictor show in GREEN.

Due to charging circuitry will affect to Tuner performance, please do not charging during in Tuner mode. Charging feature only design for charge internal battery.

# Listening to radio

### Manual tuning

- 1. Turn on unit by On/Off button (5) & then press the Function button (4) to select "FM" mode.
- Press the Tune / Skip up "➤ or down I◄" (8/7) button to change the received frequency in order to reach your desired FM channel
- 3. Adjust volume up/down button (13/15) to the desired volume level.

#### Auto tuning

- 1. Press Function button (4) to select "Tuner" mode.
- 2. Press and hold the Tuning / Skip up "> or down | d" button (8/7), the unit will start searching until reach receive a FM channel, repeat this step until the desired radio station is being reached.
- 3. Adjust volume up/down button (13/15) to the desired volume level.

#### Hints for best reception:-

The receiver has a build-in FM rod antenna (20) on top of the unit. Extend it as long as possible to get best reception.

#### **Preset stations**

You can store up to total of 20 FM radio stations in the memory.

- 1. Set to FM mode by "Function" (4).
- 2. Turn to the desired FM station according the above "Listening Radio" instruction.
- 3. Press and hold "Pre-up/+10/Pro" button (12) few second to active program state. Display will flash with "P 01".
- 4. Press Tuning / Skip up ">> or down |
  \* button (8/7), to select the desired station memory position for storage.
- 5. Press Pre-up/+10/Pro "button (12) once again to confirm the setting.
- Repeat step 2 to 5 to store other stations.
- 7. Now you can select the presets stations in order by pressing the "Pre-up/+10/Pro" button (12).
- The pre-set memories will be cancelled completely if dis-connecting the main power supply. You are recommended to switch the system into standby mode for convenience usage.
- > There are 3 seconds for program state, after 3 sec. This state would resume to normal tuner mode automatically.
- You can overwrite a present station by storing another frequency in its place.

# Playback of MP3 song via USB storage media or memory card Connecting

The system is able to decode and playback all MP3 file which stored in the memory media with USB connecting port or SD/MMC card.

- 1. Set the system at off mode first or other function except USB/SD mode.
- Open the USB socket cover then plug-in the USB pen-drive with the face in & make sure it going into completely or open the SD slot cover then insert the memory card in the direction of the arrow as shown in the cover of the memory card slot. Insert straight without bending.
- Connecting the USB pen drive upside down or backwards could damage the audio system or the storage media (USB thumb drive). Check to be sure the direction is correct before connection.
- Turn on the unit again by On/Off button (5) and press Function button (4) to
   " USB " or " SD " mode. The system will start reading the storage media automatically after connecting, and LCD
  display (1) will show the running time of MP3 files.

#### Play / pause mode►II

1. If Play/Pause II button (16) is pressed during playback, system go to pause mode and the playing time will start flashing at the LCD display (1). Press again to resume normal playback.

#### Stop mode

1. If Stop■ button (17) is pressed during play or pause mode. Go to stop mode and display total number of track on the LCD display (1).

# Skip mode (skip up➡I/skip downI◄)

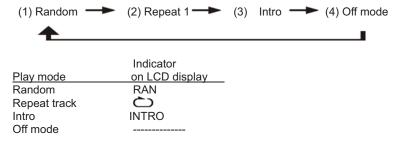
- 1. During play or pause mode, if skip up button (7) is pressed it will go to next track and display the track no. and will change to play mode.
- 2. During play or pause mode, if Skip down 🖊 button (8) is pressed, it will go to the previous track and change to play mode.

## +10 tracks

1. Press "Pre-up/+10/Pro" button (12) to skip 10 track to your favorite track more convenience.

## Repeat/Random mode

Press the "Rep/Ran" button (4) during playback to select repeat/ random or intro function, a single track, random and intro can be played as follow:-



## Repeat play

You can listen the desired tracks by this function.

#### Random play

You can listen all the tracks in a random order by this function.

#### Intro play

You can listen the beginning (10 seconds) of each file by this function & saving your time to search the desire song

#### Repeat all

As this unit repeat all mode was defaulted, if any play mode did not selected, MP3 playback will continuously.

#### Remark

- The system can detect and read the file under MP3 format only at USB mode but not other music file format.
- If connect the system to MP3 player via the USB socket, due to variances in MP3 encoding format, some MP3 player may not be able to play via the USB socket. This is not a malfunction of the system.
- USB port does not support connection with USB extension cable and is not designed for communication with computer directly

#### Removing of USB pen drive

To remove the USB pen drive, turn off the power or switch the function mode to either Aux or FM first. For USB port – un-plug it by pulling out from the USB socket directly.

#### Remark:-

MP3 track format requirement:-

- Bit rate: 32 kbps~320kbps, sampling rate: 32kHz, 44.1kHz and 48 kHz decodable
- The performance of playing MP3 disc is various from the quality of recording disc and the method of recording. Furthermore, the searching lead-time for MP3-CD is longer than normal CD due to difference format.

# **USB** charging

This unit can provide DC5V/1A for another electronic device charging (such as mobile phone) through USB port but USB charging not available during battery operation or USB mode.

**Attention**: Compatible with most USB charge mobile phones, due to various firmware/software of mobile phones not being compatible with direct DC charge, compatibility is not guaranteed.

# **Bluetooth connecting and Playback**

- 1. Select the Main Function selector (4) to "BT" mode.
- 2. The Bluetooth LED indicator (14) will flashing, it means the Bluetooth in non connection / searching mode.
- 3. Switch on the Bluetooth feature of your Bluetooth device (such as mobile phone) and select "Goldsound" Bluetooth equipment to connecting.
- 4. Once the connecting was finish and connect successfully, the Bluetooth LED (14) will change to light up.
- 5. Start to playback your Bluetooth device and enjoy the music by the main unit.

#### **Aux-in connection**

Connect another audio device, e.g. (portable) CD player, MP3 player, (portable) cassette player, iPod, etc. To this system via a cord with 3.5mm dia jack plugs (not supplied). Connect one end of this cord to the headphone jack of the external device and the other end to the aux-in jack (11) at the side of the unit. Then press Function button (4) to "AUX" mode. Start to playback your external device to enjoy your music.