# PORTRONICS

# IRON BEATS IV
## With Wireless Karaoke Mic

Please carefully read the operating instruction before using our product

## User Manual

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## PACKAGE CONTAINS

1. Speaker 1N
2. Power Adapter 1N
3. Wireless Mic 1N
4. Remote 1N
5. Documentation 1 N

## POWER AND CHARGING

1. **DC FUSE :** A protective fuse for the machine's power supply, rated at F10A/250V.
2. **DC 9V IN :** Connect the external power adapter here. Always use the original adapter provided.
3. **CHARGING (Indicator Lamp) :** Lights up when the adapter is connected and the battery is charging.
4. **FULL (Charge Indicator Lamp) :** Lights up when the battery is fully charged.

## WIRELESS MICROPHONE AND ANTENNA

1. **WIRELESS MIC ANT :** This is the built-in antenna for the wireless microphone. Always position it vertically for the best signal reception.

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## USB  AND TF CARD FUNCTIONS

1. **USB Interface :** Insert a USB drive with MP3 files to use the built-in MP3 playback function.
2. **TF Card :** Insert a TF card with MP3 files for playback.

## PLAYBACK CONTROLS

1. **Stop Key ▶ :** Press to stop the current playback. It's recommended to press this button before changing the USB drive.
2. **MP3/LINE MODE :** Switch between external audio input and the built-in MP3 playback system.
3. **Key ◄◄ :** Select the previous song during playback.
4. **Key ►► :** Select the next song during playback.
5. **REPEAT :** Press to repeat either a single song or all songs.

## OPERATION OF FM RECEIVING FUNCTION

1. SCAN key-pressing: press the key and the radio will scan the local radio station and save it automatically.
2. CH+ key-pressing: press the key and the radio will read the saved radio station and select the next one in ascending order.

**Note :** MODE key is used to switch radio status in order to use radio key-pressing function; if the receiving frequency needs inputting manually, press the numbers on remote control directly to input the frequency of radio station.

## HANDHELD / HEADSET MICROPHONE

**1-Display:**It shows the channel,frequency, signal, etc.

**2-Power switch:** Single press to switch on/off the microphone

**3-Battery cover:** Unscrew this cover to access the battery holder. Use two batteries type LR6-AA preferably alkaline. When inserting the batteries, make sure that the polarity is correct

## REMOTE CONTROL

**1-MUTE:**One key sound mute function button

**2-⇌ MODE:** Switch MODE

**3-REC:** One touch recording function button

**4-REC PLAY:** Record the recording playback function

**5-FUNCTIONAL AREA:** 1.VOL+/-:1.USB/SD/M P3 player module VOL controls  2.CH+/CH-:Radio up and down channel selection 3. ►II start and pause playback

**6-↻REPEAT:** Loop function key

**7-EQ:** Allows you to select between different equalizations

**8-SELECT KEYS:** select the song by number

## PANEL FUNCTION AND OPERATION

**1-DELAY:**Song delay function debugging

**2-ECHO:**Song echo function

**3-BASS:**Bass function debugging

**4-TREBLE:**Bass function debugging

**5-LAMP EFFECT:**Product display light effect

**6-REC:**Product recording function

**7-MODE:**Toggle play function

**8-MIC VOL:**Microphone volume adjustment

**9-VOLUME:**Product volume adjustment

**10-I◄◄ :**Play the previous song

**11-►II :**Product play/pause adjustment

**12- ►►I :**Play the next song

## SPECIFICATION

| Product Dimension | 300 x 300x 640 mm |
|---|---|
| Woofer Size/spec | Double 6.5 inch |
| Function List | USB/ TF ,AUX In, Wired Mic Input, LED Display,Bluetooth,  Remote Control, Recording, LED Colour Light Switch,Microphone priority，Replay，Repeat，Volume ,FM Raido,TWS |
| Playing format | Mp3 |
| Microphone input | Wired mic input x 1 |
| Bluetooth Range | Bluetooth 10m |
| Bluetooth version | 5.3 |
| Frequency | 50Hz-16KHz |
| FM Antenna | Internal FM Cable |
| Connectivity port | Aux-in, MIC-in,USB-in |
| USB player format | Mp3 |
| LED Lighting | RGB Colour |
| LED Display | LED Display |
| DC-in | BIS certificate adapter-9V2A |
| Battery | 7.4V/3600Ah lithium battery |
| Accessories | 1. User Manual x 1<br>2. Remote Control x 1<br>3. BIS  9V2A Adapter x 1  1.2m<br>4. Wireless mic x 1 |
| Net Weight | 8.1Kg |
| Gross Weight | 10.1Kg |

**PORTRONICS**

CE RoHS

E-Waste Management
E: info@3rrecycler.com
For E-Waste & ROHS compliance
refer to www.portronics.com/ewaste