IQ sound[®]

15" SPEAKER TRUE WIRELESS TECHNOLOGY



IQ-4115DJTWS

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

IMPORTANT SAFETY MEASURES

Before using this machine, please read all the safety and operating instructions, meanwhile, please observe all the indications about safe operating. These safety and operating instructions should be kept in condition of consultation.









- 1. Protection of electric power supply line: Be aware that the electric power supply line is not tramped, pressed by heavy objects. Pay special attention to the plug of power supply line and outlet on the machine. DO NOT lengthen the electric shock, DO NOT pull or drag or the power supply line.
- 2. Ventilation: This set must be put in ventilated place. DO NOT put disk on it or cloth to cover it. The distance away from the wall should not be less than 10 centimeters. DO NOT put this set on the bed, sofa, carpet or other objects with similar surface in case of good ventilation.
- 3. Casing Dismantling: DO NOT dismantle the casing . If one touches the inner components, he will probably get serious electric shock.
- 4. Unusual smell: When you discover unusual smell and smoke, cut power supplies immediately and pulls out the plus from the outlet on the wall. Contact the sell shop or nearest repairing center.

Attention: This set applies to AC 110V~240V / 50Hz~60Hz power supply. Use standard power supply. Please be sure for te correct power supply before use it.

PRODUCT FEATURES

- Wireless
- •Plays Mp3 files stored in SD card/USB drive/external audio device.
- •FM radio
- •Guitar & Microphone inputs
- •Wireless microphone included
- With remote control
- Built-in rechargeable battery
- Super dynamic sound speaker

SPECIFICATIONS

• System Type: 15" Speaker

Frequency Response: 40Hz-20KHz
Sensitivity (1w/1m): 93dB +/- 3dB

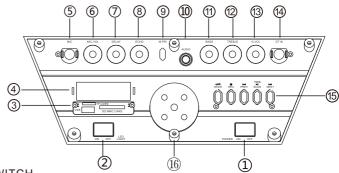
• Impedance: 4Ω

• Distortion: ≤1% 1KHz 1W

• Peak Power Capacity: 600 Watts

RMS Power: 50WProgram Power: 80W

FRONT PANEL INSTRUCTION



- 1. POWER SWITCH
- 2. LED LIGHT ON/OFF SWITCH
- 3. USB/SD/TF INPUT JACK
- 4. DISPLAY SCREEN
- 5. MIC IN: MICROPHONE INPUT
- 6. MIC VOL. : MICROPHONE VOLUME ADJUST
- 7. MIC DELAY: MICROPHONE DELAY VOLUME ADJUST
- 8. MIC. ECHO: MICROPHONE ECHO ADJUST
- 9. MIC PRI.: MICROPHONE PRIORITY ON/OFF SWITCH
- 10. AUX INPUT
- 11. BASS: BASS ADJUST
- 12. TREBLE: MICROPHONE TREBLE VOLUME ADJUST
- 13. G. VOL.: GUITAR VOLUME ADJUST
 14. GUITAR IN: MICROPHONE INPUT
- 15. MODE: MODE SELECT

REC: RECORD: INSERT THE USB MEMORY/SD CARD AND PRESS THIS BUTTON TO START RECORDING. PRESSING THE BUTTON AGAIN STOP RECORD.

- H :PREVIOUS
- ▶ II: PLAY/PAUSE; FM STATION AUTO SEARCHING
- :NEXT
- 16. VOLUME: MASTER VOLUME ADJUST

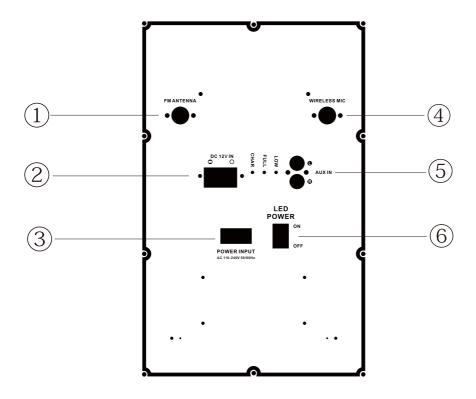
REMOTE CONTROL

Remote control distance:6M



- Standby
- USB/SD/LINE (Audio input)
- Prev/FM CH-
- Play/pause/FM tuner
- Next/FM CH+
- Repeat
- Stop
- Volume up
- Volume down
- Mute
- Equalizer
- Number

REAR PANEL FUNCTION INSTRUCTION



- ① FM ANTENA
- 2 DC 12V IN
- ③ POWER INPUT(AC 110-240 50/60Hz)
- **4** WIRELESS MIC
- **⑤ AUX IN**
- **6 LED LIGHT ON/OFF SWITCH**

FM RADIO

Short press "Mode" button to switch between WIRELESS/USB/SD/FM Please ensure that your speaker is fully charged & correct source has been selected.

To control volume Long Press "VOL-"(volume decrease) or "VOL+" (volume increase).

Short Press " ▶II " to Auto Scan and preset available frequencies To switch between preset frequencies Short Press " ₩ " or " ▶ "

WIRELESS INSTRUCTION

Change the mode into "BLUE", the bluetooth sign light twinkles, and speaker will give an alarm. Ensure you enable the Bluetooth function on your Bluetooth device. Search for Bluetooth connection until you find device model and pair.



Connect a microphone with a 6.3mm plug through the "MIC" input.

USB/SD

Plug in your USB Disk and/or SD Card in the slots provided. Please make sure you use the correct file format in your media devices - MP3 FILES ONLY and correct mode has been selected.

Short press "M" (Mode) button to switch between WIRELESS/USB/SD/FM. Please ensure that your speaker is fully charged & that your files are MP3 format, or correct source has been selected.

To control volume LONG PRESS "VOL-" (volume decrease) or "VOL+" (volume increase).

To change tracks SHORT PRESS "♥ " (Previous Track) or "♥ "(Next Track). To Pause or Release Pause SHORT PRESS "▶II".

Please remember to turn off the power of the speaker before removing the USB disk or SD card.

TWS CONNECTION

- **STEP 1** Push the Mode Button on both speakers until speakers are in Bluetooth Mode. Screen will display the word "**BLUE**".
- STEP 2 When both speakers are in Bluetooth mode, push and hold the TWS button for 3 seconds. You will hear a beep & screen display "bt/btst". Next time you put both speakers in Bluetooth mode at the same time, speakers will connect automatically.
- **STEP 3** On your device, turn your Bluetooth settings "ON", you will then select the unit and pair. Enjoy TWS (True Wireless Stereo) sound from your phone via Bluetooth!

CONNECTION

- 1. This set applies to AC 100V-240V, 50/60Hz.
- 2. AC power: battery can be charged when connected to AC power. Red light on battery is charging, it will change to green once battery complete charge.
- 3. Internal battery will be charged even device switch off when plugged in to AC power
- 4. Speaker battery can be charged using 12V external car battery as well (connect cable not included) by "DC 12V input". Please make sure "+" and "-" in right connection.
- 5. Adjust function keys to your personal audio preference.

BATTERY & CHARGE

- 1. The units takes approximately 8 hours to fully charge. It will automatically begin charging once the power cord is connected.
- 2. If the battery power is low may caused sound distortion or stop play, please charge the battery on time.
- 3. To maximize the battery's lifespan, please charge the battery immediately. When the unit is not used for prolonged periods of time, the battery will gradually lose its power. It is recommended to fully charge the battery at least every 30days.
- 4. To saving battery, please power off once stop using.

WARRANTY

Supersonic Inc. warrants this product to the original purchaser ONLY, to be free from defects in materials and workmanship under normal use, for ninety(90)DAYS from the date of original purchase. proof of purchase (receipt)required. Please visit http://www.supersonicinc.com/warranty for additional information.

PACKAGE CONTAINS

Wireless microphone	1pc
Remote control	1 [,] pc
Power cord	1pc
Audio cable	1pc
Instruction manual	1pc