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› IQ Sound IQ-6612DJBT Portable DJ Speaker User Manual

Supersonic IQ-6612DJBT

User Manual

IQ SOUND IQ-6612DJBT PORTABLE DJ SPEAKER

Model: IQ-6612DJBT

Introduction

Thank you for purchasing the IQ Sound IQ-6612DJBT Portable DJ Speaker. This manual provides essential information for the safe and optimal operation of your device. Please read it thoroughly before use and retain it for future reference.

The IQ-6612DJBT is a powerful and versatile portable speaker designed for various audio needs, from home entertainment to outdoor events. It features dual 12-inch woofers, a vibrant LED light show, and multiple connectivity options including Bluetooth, USB, Micro SD, and AUX input. Its true wireless function allows for synchronized audio across two speakers, while the built-in rechargeable battery, handles, and wheels ensure maximum portability.





Figure 1: Front view of the IQ Sound IQ-6612DJBT Portable DJ Speaker, showcasing its dual 12-inch woofers and illuminated LED light rings.

Safety Information

- Do not expose the speaker to rain or moisture to prevent fire or electric shock.
- Do not open the speaker casing. There are no user-serviceable parts inside. Refer all servicing to qualified personnel.
- Ensure proper ventilation around the speaker. Do not block any ventilation openings.
- Use only the power adapter supplied with the unit.
- Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- Unplug the speaker during lightning storms or when unused for long periods.

- Keep the speaker away from direct sunlight, heat sources, and extreme temperatures.

Package Contents

Verify that all items are present in the package:

- IQ Sound IQ-6612DJBT Portable DJ Speaker
- Remote Control
- Wired Microphone
- Power Adapter
- User Manual (this document)

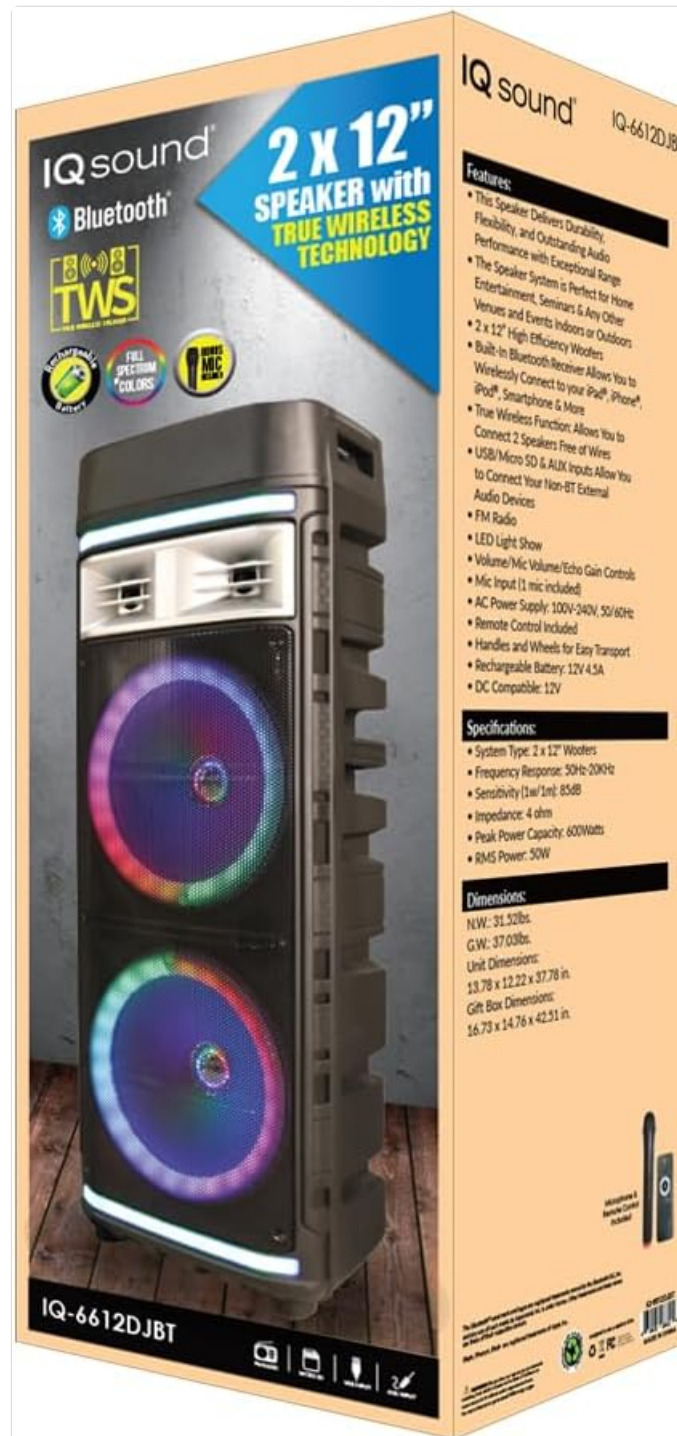


Figure 2: Included accessories: wired microphone and remote control.

Product Features and Components

Familiarize yourself with the various parts and controls of your speaker.

- **Dual 12-inch Woofers:** Provide powerful and deep bass audio output.
- **LED Light Show:** Integrated multi-color LED lights around the woofers for visual effects.
- **Control Panel:** Located on the top/rear of the speaker, housing all input ports and control knobs/buttons.
- **Microphone Input:** For connecting the included wired microphone or other compatible microphones.
- **USB/Micro SD Card Slots:** For direct playback of audio files from storage devices.
- **AUX Input:** For connecting external audio devices via a 3.5mm audio cable.
- **Handles and Wheels:** For convenient portability and transport.
- **Rechargeable Battery:** Allows for wireless operation.





Figure 3: Side view illustrating the integrated handles and the location of the control panel.

Setup

1. Unpacking and Placement

- Carefully remove the speaker and all accessories from the packaging.
- Place the speaker on a stable, flat surface. Ensure there is adequate space around the unit for ventilation.
- Consider the dimensions for placement: 13.78"D x 12.22"W x 37.78"H.





Figure 4: Product dimensions for proper placement consideration.

2. Charging the Battery

- Before first use, fully charge the speaker's internal rechargeable battery.
- Connect the supplied power adapter to the DC IN port on the speaker's control panel.
- Plug the other end of the power adapter into a standard wall outlet (AC 100-240V, 50/60Hz).
- The charging indicator light (if present) will illuminate, typically red, and turn green when fully charged.
- A full charge may take several hours.

3. Initial Power On

- Once charged, disconnect the power adapter if operating on battery.

- Locate the POWER switch on the control panel and switch it to the "ON" position.
- The speaker will power on, and you may hear a startup sound or voice prompt.

Operating Instructions

1. Power On/Off

- To turn on the speaker, flip the POWER switch to the "ON" position.
- To turn off the speaker, flip the POWER switch to the "OFF" position.

2. Bluetooth Pairing

- Turn on the speaker. It will automatically enter Bluetooth pairing mode, indicated by a flashing Bluetooth indicator or voice prompt.
- On your mobile device (smartphone, tablet, etc.), enable Bluetooth and search for available devices.
- Select "IQ-6612DJBT" from the list of devices.
- Once paired, the speaker will confirm the connection, and the Bluetooth indicator will become solid.

3. True Wireless Function (TWS)

The TWS function allows you to connect two IQ-6612DJBT speakers wirelessly for a stereo audio experience.

1. Ensure both speakers are powered on and in Bluetooth mode, but not connected to any device.
2. On one of the speakers, press and hold the TWS button (if available, otherwise refer to specific TWS pairing instructions on the speaker's control panel or remote).
3. The speakers will attempt to connect to each other. Once connected, you will hear a confirmation sound.
4. Now, connect your mobile device to one of the speakers via Bluetooth as described above. The audio will play through both speakers in stereo.

4. USB/Micro SD Playback

- Insert a USB flash drive or Micro SD card (with supported audio files) into the respective slot on the control panel.
- The speaker will automatically switch to USB/SD mode and begin playing audio.
- Use the Play/Pause, Next, and Previous buttons on the speaker or remote to control playback.

5. AUX Input

- Connect one end of a 3.5mm audio cable (not included) to the AUX IN port on the speaker.
- Connect the other end to the headphone jack or audio output of your external device (e.g., MP3 player, laptop).
- The speaker will automatically switch to AUX mode. Control playback from your external device.

6. FM Radio

- Switch the speaker to FM radio mode (usually by pressing the MODE button).
- Press the SCAN button to automatically scan and save available FM stations.
- Use the Next/Previous buttons to navigate through the saved stations.

7. Microphone Usage

- Plug the wired microphone into the MIC INPUT port on the control panel.
- Adjust the MIC VOLUME knob to control the microphone's loudness.
- Use the ECHO GAIN control to add echo effects to the microphone audio.

8. LED Light Show Control

- The LED lights can typically be toggled on or off using a dedicated button on the control panel or remote control.
- Refer to the specific button labeled "LED" or "LIGHT" on your unit.

9. Volume and EQ Controls

- **MASTER VOLUME:** Adjust the overall output volume of the speaker.
- **BASS/TREBLE:** Use the EQ controls (if available) to adjust the bass and treble levels for desired sound characteristics.
- These controls are typically knobs on the control panel or buttons on the remote.

Maintenance

- **Cleaning:** Use a soft, dry cloth to wipe the exterior of the speaker. Do not use abrasive cleaners, waxes, or solvents.
- **Battery Care:** To prolong battery life, avoid fully discharging the battery frequently. Recharge the speaker regularly, even if not in use, especially if storing for extended periods.
- **Storage:** Store the speaker in a cool, dry place away from direct sunlight and extreme temperatures.
- **Ventilation:** Ensure the speaker's ventilation openings are clear of dust and debris.

Troubleshooting

Problem	Possible Cause	Solution
No power	Battery is depleted; Power adapter not connected or faulty.	Charge the battery; Ensure power adapter is securely connected to speaker and outlet.
No sound	Volume too low; Incorrect input mode; Device not connected properly.	Increase master volume; Press MODE button to select correct input (Bluetooth, USB, AUX, FM); Reconnect device.
Bluetooth not pairing	Speaker not in pairing mode; Device too far; Interference.	Ensure speaker is in Bluetooth pairing mode; Move device closer to speaker; Turn off other Bluetooth devices.
Microphone not working	Microphone not plugged in; MIC VOLUME too low; Microphone faulty.	Ensure microphone is fully plugged into MIC INPUT; Increase MIC VOLUME; Test with another microphone if possible.
TWS connection fails	Speakers too far apart; One speaker already paired to a device.	Ensure speakers are within close proximity; Disconnect any Bluetooth devices from both speakers before attempting TWS pairing.

Specifications

Feature	Detail
Model Name	IQ-6612DJBT
Brand	Supersonic
Speaker Type	Floorstanding, Portable DJ Speaker
Woofer Diameter	2 x 12 Inches

Feature	Detail
Speaker Maximum Output Power	600 Watts (Peak)
Frequency Response	50Hz-20KHz
Connectivity Technology	Bluetooth, USB, Micro SD, AUX
Wireless Communication Technology	Bluetooth
Special Features	True Wireless Function (TWS), LED Light Show, Rechargeable Battery, Handles, Wheels, Mic Input, FM Radio
Power Source	Battery Powered (Rechargeable) / AC Power
Battery Capacity	54000 Milliamp Hours (5.4E+4 mAh)
Product Dimensions (D x W x H)	13.78" x 12.22" x 37.78"
Item Weight	1 pounds (Note: This seems unusually low for a speaker of this size, likely a data entry error in source.)
Included Components	Speaker, Remote Control, Wired Microphone, Power Adapter

Warranty Information

This product comes with a **Limited Warranty** provided by Supersonic. For specific terms and conditions, including warranty duration and coverage details, please refer to the warranty card included in your product packaging or visit the official Supersonic website.

Please retain your proof of purchase for any warranty claims.

Support

If you encounter any issues or have questions regarding your IQ Sound IQ-6612DJBT speaker that are not covered in this manual, please contact Supersonic customer support.

For the most up-to-date support information, including contact details and FAQs, please visit the official Supersonic website:

www.supersonicinc.com

When contacting support, please have your product model number (IQ-6612DJBT) and proof of purchase ready.