

IRX112BT

Powered 12" Portable Speaker with Bluetooth®



HIGHLIGHTS ■

Big Sound, Small Box

Class-leading output and frequency response in a compact design

Bluetooth 5.0 Audio Streaming

Easily stream audio with greater wireless range, speed and accuracy using Bluetooth 5.0

Feedback Suppression

dbx® Automatic Feedback Suppression for trouble-free operation

EQ Presets

Four selectable EQ presets to easily tune the speaker for a range of applications

Music Ducking

Soundcraft®-designed ducking automatically attenuates music when speech is detected

The JBL IRX112BT portable powered speaker delivers class-leading output and clarity, total ease of use and an unrivaled feature set at our most affordable price point. Sound amazing with a custom, pro-grade PA engineered to outperform larger competing systems. EQ presets let you dial in optimal tone in an instant—no experience necessary—and built-in dbx feedback suppression lets you crank it up with confidence. Play music, soundtracks and backing tracks with Bluetooth 5.0 audio streaming, and ensure your voice carries over background music with one-touch ducking. Two mic/line combo inputs and an XLR pass-thru output round out this lightweight, durable PA.

Performers, content producers, fitness instructors and presenters on the go can count on the versatile, full-featured IRX112BT to serve up stunning, pro-quality sound, every time.

KEY MESSAGES ■

CLASS-LEADING OUTPUT AND CLARITY

The IRX112BT draws from seven decades of legendary JBL engineering to deliver the highest measured output and the widest frequency response in its class, with SPL, wattage and performance ratings equivalent to larger competitive loudspeakers.

BLUETOOTH AND AUDIO I/O

Bluetooth 5.0 audio streaming lets you play backing tracks, video soundtracks or recorded music between sets with greater wireless range, speed and accuracy—even link two speakers to create a true stereo image. Two XLR/TRS combo inputs and an XLR pass-thru output to connect additional speakers round out I/O options.

RUGGED AND ROAD-TESTED

Like every JBL speaker, the IRX112BT undergoes 100 hours of stress testing to ensure it'll perform flawlessly in real-world conditions.

IN THE BOX ■

IRX112BT
IEC Power Cable
Quick Start Guide

TAKE THE GUESSWORK OUT OF GREAT SOUND

Sound your best in seconds with four EQ presets modeled after a range of common performance scenarios. Built-in dbx feedback suppression protects speakers—and your ears—by automatically stopping feedback before it starts. One-touch, Soundcraft-designed ducking automatically lowers music volume when speech input is detected, ensuring every word is heard loud and clear.

POWERFUL GETS MORE PORTABLE

The IRX112BT is engineered to deliver big-system sound in a compact footprint. Its ultra-lightweight, durable polypropylene cabinet will have you loading in and out in minutes, and ergonomic handles make transport a breeze. In short, you'll enjoy big, crystal-clear sound without the hassle of hauling a huge system.

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APPLICATIONS ■

MUSICIANS/PERFORMERS

Musicians and performers looking for a great-sounding, easy-to-use sound reinforcement speaker in a portable, affordable package.

PRESENTERS/INSTRUCTORS

Mobile presenters and fitness instructors looking for an easy-to-use, compact PA solution with Bluetooth audio and built-in music ducking.

HOSPITALITY/GOVERNMENT INSTALLATIONS

Hospitality/government installations requiring professional sound quality with ease of use and minimal setup time.

FEATURES ■

- Four EQ presets take the guesswork out of optimizing sound
- dbx AFS stops feedback before it starts
- Bluetooth integration allows stereo streaming of music, soundtracks and backing tracks
- One-touch ducking automatically lowers music volume when speech input is detected
- Wide frequency response: 53 Hz – 20 kHz
- Lightweight design
- 2 XLR/TRS combo input jacks and 1 XLR output offer a range of connectivity choices
- Input accepts mic or line source to enhance versatility
- Ergonomic handles make transport quick and easy
- Durable honeycomb steel grille is road-tested for reliability
- Built-in pole mount expands system setup options

TECHNICAL SPECIFICATIONS ■

SYSTEM TYPE:	Powered 12" two-way
CABINET:	Polypropylene with full steel grille
MAX SPL:	127 dB peak
FREQUENCY RESPONSE (±3 dB):	53 Hz – 20 kHz
POWER RATING:	1300 watts peak
INPUT IMPEDANCE:	10k ohm balanced
COVERAGE PATTERN:	90° (horizontal) x 60° (vertical) nominal
BLUETOOTH:	Audio streaming, Bluetooth version 5.0
DSP:	4 presets, feedback suppression, ducking
I/O:	2 XLR/TRS combo mic/line inputs, 1 XLR pass-thru output
MOUNTING:	35 mm pole socket
NET WEIGHT:	27.3 lb (12.4 kg)
DIMENSIONS (D x W x H):	11.77 x 15.75 x 24.35 in (299 x 400 x 618.4 mm)

ORDER SPECIFICATIONS ■

SHIPPING CARTON (L x W x H):	12.64 x 16.61 x 25.59 in (321 x 422 x 650 mm)
SHIPPING WEIGHT:	32 lb (14.51 kg)
UPC CODE:	691991033544



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