



# J56BT

Bluetooth® Wireless On-Ear Stereo Headphone



## Best-in-class headphone with Bluetooth® wireless freedom

It was only a matter of time before JBL engineers decided to infuse best-in-class sound with the wireless convenience of Bluetooth® technology. Introducing the J56BT, a wireless headphone with all of the freedom and flexibility that comes from cutting the cord. With their swivel-style pivoting earcups and advanced 40mm drivers dishing out signature JBL PureBass performance, the J56BT speaks volumes when it comes to sound. But that's only half the fun. Using the simple user interface on the outer earcup, not only can you play, pause, and control music volume precisely, but you can instantly turn your headphones into an advanced Bluetooth® 3.0 wireless headset for both incoming and outgoing calls. In the fast and furious pace of today's world, why would you settle for anything less than both?

- ▶ Dynamic, pivoting ear cups for one-ear listening
- ▶ Advanced 40mm drivers
- ▶ USB-rechargeable battery lasts up to 16 hours
- ▶ Convenient dual use - wireless or wired
- ▶ Easy-to-reach playback buttons on the ear cup
- ▶ Two finishes: Black/Blue and White/Copper



# J56BT

Bluetooth® Wireless On-Ear Stereo Headphone



## Features

### Swivel earcup design with Bluetooth® 3.0 wireless freedom and connectivity

The J56BT comes complete with in-built Bluetooth® 3.0 connectivity, giving you the freedom of wireless connection while saving on battery power. They're stylishly flexible too - with close-back, pivoting earcups that give you freedom, flexibility, and value – all in one package.

### Simple user controls on outer earcup: USB-rechargeable battery

Listening to music on-the-go means having a headphone that's easy to use. That's why the J56BT feature simple volume controls on their outer earcups, allowing for seamless, hassle-free functionality. With their USB-rechargeable battery supplying up to 16 hours of power, you can get from point A to B without any worry of the music ever stopping.

### 40mm driver delivers signature JBL PureBass performance

Scientifically designed earcup acoustics and premium 40mm drivers are at the heart of JBL PureBass performance, bringing you all the raw power and clarity of pulsing bass - the kind you'd expect from the world leader in concert sound. The result speaks for itself: JBL clarity of sound no matter the frequency or volume, letting you enjoy the deepest-hitting drums without sacrificing even a hint of sound quality.

### Built-in microphone with echo-cancellation for natural sounding calls

Part of being flexible means being ready for any occasion. With its built-in microphone that offers signature echo-cancellation technology, your J56BT gives you the same, best-in-class sound quality in your conversations as it does in your music listening.

## What's in the box:

- 1 pair of JBL J56BT Bluetooth® wireless on-ear stereo headphones with rechargeable battery
- 1 USB-rechargeable cable
- 1 accessory audio cable
- Carry case
- Quick start guide

## Product specifications:

- ▶ Type: Bluetooth® wireless on-ear stereo headphones
- ▶ Advanced 40mm drivers
- ▶ Dynamic frequency response: 20Hz—20kHz
- ▶ BT frequency range: 2.402-2.480GHz
- ▶ BT transmitter power: < 4dBm
- ▶ BT transmitter modulation: GFSK  $\pi/4$  DQPSK 8-DPSK
- ▶ Support BT 3.0, A2DP v1.3, AVRCP v1.5, HSP v1.2, HFP v1.6
- ▶ Maximum SPL: 115dB @ 30mW
- ▶ Rated power input: 30mW
- ▶ Microphone sensitivity: -42dBPa/V @ 1KHz

## HARMAN

HARMAN International Industries, Incorporated  
8500 Balboa Boulevard, Northridge, CA 91329 USA  
www.jbl.com

© 2013 Harman International Industries, Incorporated. All rights reserved. JBL is a trademark of Harman International Industries, Incorporated, registered in the United States and/or other countries. DTS is a registered trademark of DTS, Inc. Dolby is a registered trademark of Dolby Laboratories. Features, specifications and appearance are subject to change without notice.