



SYNCHROS E40BT

Bluetooth®, on-ear headphones with JBL signature sound, PureBass performance, wireless ShareMe™ music sharing and a superior fit



Next Generation, on-ear stereo headphones featuring JBL's legendary sound, Bluetooth® connectivity with ShareMe™ music sharing, all in a stylish, contemporary design.

Bask your ears in bold JBL sound: large 40mm drivers with PureBass performance envelop your ears, delivering an expansive soundstage with clarity and precision. Bluetooth® technology allows wireless connectivity with your smart devices, with single-button access to JBL Pure Konnex™ technology enabling a pure connection to your wireless device for clear hands free calling. Integrated ShareMe™ lets you take your music social, allowing you to stream music wirelessly to another ShareMe™-equipped headphone. And a built-in rechargeable lithium-ion battery keeps the sound going with 16 hours of uninterrupted play time. The ergonomic headband and 3D hinges provide for long lasting comfort. Soft, leatherette ear cups cradle your ears for all-day comfort while providing a heightened level of passive noise reduction. The E40BT's sleek design and five unique color combinations make a visual statement that's as striking as the sound.

Features

- ▶ Bluetooth®-enabled technology for wireless calling and music play. Built-in ShareMe™ technology allows you to share your content with another set of headphones, simultaneously.
- ▶ Built-in, USB rechargeable lithium-ion battery provides 16 hours of uninterrupted listening. And when the battery dies, the included aux cable allows for passive listening.
- ▶ Ear-cup-based microphone with Pure Konnex™ echo-cancelation technology allows for hands-free calling with a pure connection to your wireless device for clear, hands free calling.
- ▶ JBL signature sound with PureBass performance and premium 40mm drivers deliver full spectrum sound with uninhibited clarity and powerful bass.
- ▶ Ergonomic headband and protein leather ear-cushions provide an ultra-comfortable fit and effective noise isolation.
- ▶ Assertive, contemporary styling in five color combinations.



SYNCHROS E40BT

Bluetooth®, on-ear headphones with JBL signature® sound, PureBass performance, wireless ShareMe™ music sharing and a superior fit



Bluetooth®-enabled technology for wireless calling and streaming music play. Built-in ShareMe™ technology allows simultaneous, wireless music-listening among 2 ShareMe™-equipped headphones.

The E40BT is a stylish, wireless headphone that is the perfect complement to a smart device or tablet. It's also a social hub: activate ShareMe™ with the touch of the ear cup and stream your music to another ShareMe™-enabled headphone. The E40 is a "concert for 2".

Built-in, USB rechargeable lithium-ion battery provides 16 hours of uninterrupted listening. And when the battery dies, the included aux cable allows for passive listening.

Listen all day, charge at night. The built-in rechargeable Li-ion battery powers the E40 for a generous, best-in-class 16-hours of play time. And on the occasion that you find yourself without power, use the included 3.5mm aux cable to play passively. Also included, a micro USB cord for recharging.

Ear-cup-based microphone with Pure Konnex™ echo-cancelation technology for hands-free calling with clear voice transmission.

The E40BT keeps you connected, not tied down. Seamlessly shift from music listening to a phone call at the touch of a button. Speak wirelessly via the built-in microphone and experience pure, clear connection thanks to Pure Konnex™ echo-cancelation technology.

JBL SIGNATURE SOUND with PureBass performance and premium 40mm drivers delivers full spectrum reproduction with uninhibited clarity and powerful bass.

The E40BT delivers uncompromising highs and expansive lows; performing at a high level, it reproduces a wide frequency response from 10Hz to 24kHz. The large drivers combine with JBL's PureBass performance to guarantee a dynamic, undistorted listening experience – Hear the Truth.

Ergonomic headband and textured, leatherette ear-cushions provide an ultra-comfortable fit and effective noise isolation.

The lightweight, ergonomically designed headband with soft, leatherette ear cushions cradle your ears for all-day listening comfort, while shutting out noise from the outside world. 3D, aluminum swivel hinges align the ear pad for the perfect fit and ultimate wearability.

Assertive, contemporary styling in five color combinations.

Head turning, the E40BT's contemporary design and five fresh color choices make a bold statement.

What's in the box:

- 1 JBL E40BT on-ear headphones
- 1 Straight aux cable
- 1 USB aux cable for charging
- 1 Safety sheet
- 1 Quick-start Guide

Technical Specifications:

- ▶ Driver: 40mm
- ▶ Freq: 20 – 22kHz
- ▶ Maximum SPL: 114dB @ 30mW
- ▶ Impedance: 32 ohms
- ▶ Connections: 3.5mm jack
- ▶ 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, HFP v1.6, HSP v1.2
- ▶ Maximum SPL: 115dB @ 30mW
- ▶ Rated power input: 30mW
- ▶ Microphone sensitivity: -42dBV/Pa @ 1kHz
- ▶ Battery type: Lithium polymer (3.7V, 610mAh)
- ▶ Music playing time: 16 hours
- ▶ Talk time: 24 hours
- ▶ Weight: .205KG

HARMAN

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

© 2014 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. The "Hear the truth" logo is a trademark of HARMAN International Industries, Incorporated. Features, Specifications and appearance are subject to change without notice. The Bluetooth® word mark and logos are registered trademarks owned by the Bluetooth SIG, Inc., and any use of such marks by HARMAN International Industries, Incorporated, is under license. Other trademarks and trade names are those of their respective owners.