



# 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 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 Li-ion battery keeps the sound going with 16 hours of uninterrupted play time. The ergonomic headband and 3-D 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 four 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 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 four color combinations.



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**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 echo-cancellation 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 echo-cancellation technology.

**JBL signature sound with PureBass performance and premium 40mm drivers delivers full spectrum 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 20Hz to 22kHz. 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 give 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 four color combinations**

Head turning, the E40BT's contemporary design and four 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
- ▶ 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
- ▶ 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: .205 g

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