

Westone®

# B50

5 Drivers / Bluetooth®

## B SERIES

### OVERVIEW:

The Westone B50 features five balanced-armature drivers and is designed for the music lover who just can't get enough low-end. By combining our largest low-end balanced-armature driver, with two mid-range, and two high-frequency drivers the B50 creates a sound that is totally immersive, with sonic detail and clarity that has to be heard to be believed.

### IDEAL FOR:

All personal audio and video devices

### TECH SPECS:

Sensitivity	118dB SPL @ 1mW
Frequency Response	10 Hz - 20 kHz
Impedance	35 ohms @ 1 kHz
Passive Noise Attenuation	25dB
Driver	Five Balanced-Armature Drivers, with 3-way Passive Crossover
Cable	High-Definition Silver / Bluetooth
Cable Length	52" (132 cm) / 27.5" (70 cm)

### IN THE BOX:

- B50 Universal-Fit Earphones
- High-Definition Silver MMCX Audio® Cable
- Westone Bluetooth Cable
- 5 Pair Patented STAR™ Silicone Tips
- 5 Pair True-Fit™ Foam Tips
- Exchangeable Metal Faceplates
- Deluxe Zippered Carrying Case
- 2 Year Limited Warranty



#### TRUE-FIT® TECHNOLOGY

60 years of experience designing products for the ear, has resulted in a universal-fit earpiece that is compact, low-profile, lightweight, and extremely comfortable. Our proprietary eartips enhance the performance of the B50 by ensuring a great fit and seal, right out of the box.



#### BALANCED-ARMATURE DRIVERS

Westone's proprietary balanced-armature drivers provide enhanced sonic detail and frequency range that extends well beyond other in-ear solutions.



#### BLUETOOTH CABLE

Full-resolution Bluetooth Cable uses aptX® technology to deliver extraordinary detail, clarity, and a dynamic soundstage that has to be heard to be appreciated. The Westone Bluetooth Cable features; 8 hours of battery life, a 10 meter/ 32 foot range, has a water and dust resistant IPX-4 rating, and features our exclusive MMCX Audio® connectors, which allows the Bluetooth Cable to be used with any custom-fit or universal-fit earpiece.



#### HIGH-DEFINITION SILVER MMCX® CABLE

Westone's High-Definition Silver MMCX® Cable features four strands of low-resistance, pure-silver plated copper alloy, braided around a center strengthening core. Low resistance silver-plated copper wire improves electrical conductivity, providing extraordinary clarity and detailed sound reproduction.

