



TrueWireless Bluetooth Earbuds



5.4
Bluetooth

ENC
Enviromental
Noise
Canceling

IPX4
Water
Resistant

EB-504BT

info@impecca.com
866-954-4440
www.impecca.com

TrueWireless Bluetooth Earbuds

EB-504BT

FEATURES

- Bluetooth 5.4
- 4 Microphones Built-in
- ENC (Environmental Noise Cancellation)
- IPX4 Water resistant
- Earphone Batteries: 40mAh x2
- Charging Case: 300mAh
- Music Play Time: 5.5-8 hours per charge (x3.75 cycles on fully charged case)
- Phone Talk Time: 2.4-3 hours
- Charging Time: 1.5 hours
- Wireless operating range: 33 Feet (10 Meters)
- LED indicator lights on ear buds + on case
- Charging case included

SPECIFICATIONS

- Bluetooth Profiles supported: HSP/HFP/A2DP/AVRCP
- Bluetooth decoding mode: SBCC, AAC
- RF frequency: 2.402GHz – 2.480GHz
- MIC sensitivity: -42db+/-1db
- Microphone Frequency response range: 100Hz-10KHz
- impedance: 32 +15%
- Speaker Frequency range: 20Hz-20KHz
- Earphone Battery: 40mAh, 3.7V Polymer, x2
- Charging Case Battery: 300mAh, 3.7V Polymer
- Battery Nominal Voltage: 3.7V – 4.2V
- Charging cut-off voltage: 6.1V – 4.2V
- Gaming mode: 40-60ms
- Music mode: 200-300ms
- Operating temperature: 10 ~ +40 C
 - o Storage temperature: -10 ~ +50 C
 - o Input Voltage: 5V

DIMENSIONS

Unit Dimensions:

Ear-buds: 33.5 x17 x16mm

Charging case: 53 x53 x26.7mm

Unit Weight:

Ear-buds: 4.6g

Charging case: 34g

Package dimensions:

Package weight:

Case Quantity:

DESCRIPTION

Hear your world like never before with the Impecca True Wireless Ear Buds, featuring Bluetooth 5.4 for lightning-fast pairing, 4 microphones with ENC for flawless call quality, IPX4 water resistance for active lifestyles, and 5.5-8 hours playtime, 3.75 full recharges from the charged case. These state-of-the-art earbuds were engineered to deliver an unparalleled audio experience. Immerse yourself in rich, detailed sound that brings your music, podcasts, and calls to life. The compact, comfortable design and advanced noise cancellation ensure you can enjoy your content distraction-free, no matter your environment.

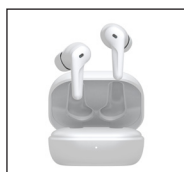
The Impecca True Wireless Ear Buds are the must-have upgrade for anyone seeking the ultimate in wireless audio performance. Elevate your listening experience and transform the way you connect to your world.



EB 504BTK (Black)



8 40380 21950 6



EB-503BTW (White)



8 10941 02889 2

Certifications:

