



TECH SPECS

BASIC SPECIFICATIONS:

Headphone type
Truly wireless in-ear earphones

Dimensions (W X H X D)
Earphones: 23 mm x 20 mm x 25 mm
Charger: 69 mm x 46,5 mm x 34 mm

Remote
1 Multi-function button on each earphone - touch interface

Weight
Earphones: Right 7 g, Left 6 g
Charger: 55 g

TECHNICAL SPECIFICATIONS:

Driver
Electro-dynamic, 5,7 mm

Battery

- Rechargeable Lithium-Ion batteries
- Earphones:
Right - 85 mAh
Left - 60 mAh
Up to 4 hours playtime at moderate volume, 3,5 hrs streamed at 1mW with 1kHz with Bluetooth
- Charging case:
365 mAh - 3x charges for earphones
Charging time: approximately 2 hours

Impedance
16 Ohm

Frequency range
20 - 20,000 Hz

Sensitivity
107 dB SPL +/-3 dB, ref 1 mW @ 1 kHz

Microphone
Omnidirectional

CONNECTIVITY:

Wireless connectivity
Bluetooth 4.2
AAC codecs

Connections
1,25 m USB-A to micro USB cable for charging

YOU MIGHT WANT TO KNOW:

For greater connectivity and to avoid sound degrading as it passes through human tissue, Beoplay E8 2.0 uses NFMI (Near Field Magnetic Induction), an audio streaming technology that transmits sound from one earphone to the other using a magnetic field. This way, the master earphone can transmit sound to the slave earphone without loss of quality.

NFMI technology is the digital wireless technology currently used in hearing instruments. Whether you are on a phone call or simply want to listen to music, only the right earphone can be used as a stand-alone device. Only 20 minutes of charging time gives you one hour of playtime.

MATERIAL AND COLOUR:

Standard: ● Black ● Indigo Blue
● Natural ● Limestone

