



**XIAOMI REDMI BUDS 8 LITE
(BLUE), M2539E1,
BHR080JGL, 71617**



link to the product:

<https://www.batna24.com/gb/p/wireless-headphones/xiaomi-redmi-buds-8-lite-blue-m2539e1-bhr080jgl-71617>

Price: **99.00 zł** gross / 80.49 zł net



Manufacturer: XIAOMI

Referention number: DNKGKILNLRMMNO

Information:

REDMI Buds 8 Lite are comfortable in-ear headphones for music, calls and remote work, combining active noise cancellation of up to 42 dB with two microphones and AI ENC to deliver cleaner sound and clearer voice pickup. The large 12.4 mm driver with a titanium diaphragm offers detailed audio with stronger bass and crisp high tones. The headphones last up to 8 hours on a single charge, and up to 36 hours with the case; 10 minutes of charging is enough for around 2 hours of playback. They offer customisable EQ, dual-device pairing, Google Fast Pair, touch controls, a comfortable fit, IP54, and the Xiaomi Earbuds app for easy setup.

Product features

Charging source	USB
Product type	Headset
Height	6.51 mm
Wireless range	10 m
Cartridge type	Built-in battery
Microphone type	Built-in
Width	31.02 mm
Depth	21.45 mm
Connectivity technology	True Wireless Stereo (TWS)
Battery operated	Yes
Fast charging	Yes
Noise reduction	Yes
Speaker diameter	12.4 mm
Impedance	32 Ω
AC adapter included	No

Charging case weight	35.2 g
Charging case	Yes
USB Type-C charging port	Yes
Driver type	Dynamic
Continuous audio playback time	8 h
Battery capacity (charging case)	475 mAh
Continuous audio playback time (with charging case)	36 h
International Protection (IP) code	IP54
Left earpiece battery capacity	45 mAh
Right earpiece battery capacity	45 mAh
Ear coupling	Intraaural
Right earpiece weight	4.5 g
Left earpiece weight	4.5 g
Bluetooth version	5.4
Bluetooth	Yes
Control type	Touch
Bluetooth profiles	A2DP
Headset type	Binaural
Product colour	Blue
Headphone frequency	20 Hz
USB connector	USB Type-C
Wearing style	In-ear
Charging case connector type	USB Type-C
USB connectivity	Yes
Number of simultaneously connected devices (max)	2
Recommended usage	Calls/Music
Product weight	45.3 g

Full product description

Excellent call and music quality

REDMI Buds 8 Lite is a set of in-ear headphones designed for everyday music listening, making calls and remote work. The product combines **active noise cancellation of up to 42 dB**, a dual-microphone system with AI ENC algorithms, and a large 12.4 mm driver with a **titanium diaphragm**. This combination of features makes both calls and music playback clearer, while the sound gains distinct layers — from crisp highs to fuller bass.



Key benefits

- **Up to 42 dB ANC** - wideband noise reduction lowers low-frequency sounds, creating a calmer listening environment.
- **Two microphones with AI ENC** - isolate the voice and reduce background noise, enabling clearer phone calls.
- **12.4 mm driver with titanium diaphragm** - improves resolution and dynamics, contributing to richer sound.
- **Up to 36 hours of use with the case** - long battery life allows all-day use without frequent charging.
- **Customisable EQ** - five presets and a custom mode help tailor the sound to the genre and mood.
- **Comfort and protection** - ergonomic design, different ear tip sizes and **IP54** protection rating.



Advanced noise reduction

The ANC system in REDMI Buds 8 Lite is based on a hybrid solution that combines internal and external sensors, as well as artificial intelligence algorithms. **42 dB reduction depth** makes noises such as the sound of the Underground or air conditioning less intrusive. Two microphones and wind-detection technologies (including a T-shaped structure) enable more effective filtering of interference during outdoor calls, contributing to more stable communication.



Rich, detailed sound quality

The large dynamic driver with a diameter of **12.4 mm** and a titanium diaphragm coating improves sound resolution and gives it clear depth. Support for **SBC and AAC** codecs allows better reproduction of recordings on Android and iOS devices, while the customisable equaliser enables quick profile adjustment — from boosted bass to emphasised treble. This solution helps you better perceive the details and layers of music across different genres.



Long battery life and fast charging

On a single charge, the headphones offer up to **8 hours of playback**, and with the charging case the total time extends to around **36 hours**, allowing all-day use without frequent charging breaks. The fast-charging function provides up to 2 hours of playback after just 10 minutes of charging — useful for sudden outings or short breaks between activities.



Ease of use and connectivity

The headphones offer **dual-device pairing** and automatic audio source switching, helping you seamlessly combine work and entertainment. Support for **Google Fast Pair** and the **Xiaomi Earbuds** app allow customisation of ANC settings, the equaliser and touch gestures. Intelligent tap controls let you conveniently play, skip tracks or answer calls without reaching for your phone.



Design and fit

The design focuses on comfort: the ergonomic shape of the housing and the set of ear tips in **L, M, S, R** sizes help you find the right fit for your ears, reducing fatigue during longer use. The availability of **Blue, Black, White** colours and careful workmanship mean the headphones can easily fit into different lifestyles — from everyday to active use. The **IP54** protection rating ensures resistance to sweat and light splashes.



Specification

Parameter	Details
Model	M2539E1
Colour	Blue, Black, White
Frequency range	20 Hz - 20 kHz
Earbud weight	4.5 g (± 0.2 g)
Earbud dimensions	31.02 mm x 21.45 mm x 23.48 mm
Charging case weight	35.2 g (± 2 g)
Charging case dimensions	56.43 mm x 55.99 mm x 26.24 mm
Total weight	45.3 g (± 2 g)
Battery capacity	Earbuds: 45 mAh / Case: 475 mAh
Charging port	USB Type C
Battery life	Up to 8h (earbuds) / up to 36h (with case)
Wireless connectivity	Bluetooth® 5.4
Communication range	10 m (open space)
Speaker impedance	32 Ω
Package contents	Redmi Buds 8 Lite x1, Charging case x1, Manual x1, Ear tips (S/L)