



**XIAOMI REDMI BUDS 8 LITE
(WHITE), M2539E1,
BHR08OLGL, 71619**



link to the product:

<https://www.batna24.com/gb/p/wireless-headphones/xiaomi-redmi-buds-8-lite-white-m2539e1-bhr08olgl-71619>

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



Manufacturer: XIAOMI

Referention number: DNXXGILNMRMMON

Information:

REDMI Buds 8 Lite are comfortable in-ear headphones for music, calls and remote work, offering active noise cancellation of up to 42 dB and two microphones with AI ENC, which improve call quality even in noisy surroundings. The large 12.4 mm driver with a titanium diaphragm delivers clear, detailed sound with crisp highs and fuller bass. The headphones last up to 8 hours on a single charge, and up to 36 hours with the case, with fast charging providing up to 2 hours of playback in 10 minutes. They offer dual-device pairing, customisation via the Xiaomi Earbuds app, five EQ presets, convenient touch controls and IP54 protection.

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	White
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 pair of in-ear headphones designed for everyday music listening, making calls, and remote work. The product combines **active noise cancellation 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 listening clearer, with sound gaining distinct layers — from clear highs to fuller bass.



Key advantages

- **Up to 42 dB ANC** - broadband noise reduction lowers low-frequency sounds, creating a quieter listening environment.
- **Two microphones with AI ENC** - isolate voice and reduce background noise, enabling clearer phone conversations.
- **12.4 mm driver with titanium diaphragm** - enhances resolution and dynamics, contributing to richer sound.
- **Up to 36 hours of battery life with case** - long battery life allows for 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, various ear tip sizes, and an **IP54** protection rating.



Advanced noise cancellation

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 of noise reduction** makes noises such as subway sounds or air conditioning less bothersome. Two microphones and wind detection technologies (including a T-shaped structure) allow for more effective filtering of disturbances during outdoor conversations, contributing to more stable communication.



Rich, detailed sound quality

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



Long battery life and fast charging

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



User convenience and connectivity

The headphones offer **pairing with two devices** and automatic audio source switching, helping to seamlessly blend work and entertainment. Support for **Google Fast Pair** and the **Xiaomi Earbuds** app allow for personalisation of ANC settings, equaliser, and touch gestures. Smart tap control allows for convenient playback, skipping tracks, or answering calls without reaching for the phone.



Design and fit

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



Specification

Parameter	Details
Model	M2539E1
Colour	Blue, Black, White
Frequency range	20 Hz - 20 kHz
Weight of headphones	4.5 g (± 0.2 g)
Dimensions of headphones	31.02 mm x 21.45 mm x 23.48 mm
Weight of charging case	35.2 g (± 2 g)
Dimensions of charging case	56.43 mm x 55.99 mm x 26.24 mm
Total weight	45.3 g (± 2 g)
Battery capacity	Headphones: 45 mAh / Case: 475 mAh
Charging port	USB Type C
Battery life	Up to 8h (headphones) / 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)