Xiaomi Buds 5 Pro



Flagship sound quality, flagship noise reduction

Product position

Flagship in-ear TWS
"Intelligence" and "Technology", all-round ultimate hi-end

2 editions: Bluetooth & WIFI

(Wi-Fi feature needs to be used with Xiaomi 15/Ultra smartphones)

[The most advanced acoustic hardware in TWS] Xiaomi's patented "ultra-wideband triple-driver" design

- **Top1 TWS sound bandwidth:** support 15-50k Hz sound bandwidth, covering 99.9% of sound details. To bring a complete experience of full-band sound quality.
- **Top1 acoustics performance:** 1 x dynamic driver, 1 x ceramic driver, 1 x planar driver, 3 premium drivers powered by dual amplifiers. All delivered in a compact package to provide professional HiFi effect
 - Dynamic driver: 11mm internal and external dual magnets + black polymer coating unit, improving low-frequency performance by more than 2 times compared to ordinary TWS, about 2 times more than Xiaomi's previous generation.
 - Planar unit: Provide more high-frequency details and restore the feel of sound stage.

Harman AudioEFX tuning, lossless audio powered by high band transmission

- aptX Lossless Audio, up to 2.1Mbps/4.2Mbps bitrate transmission with BT edition/Wi-Fi edition, delivering as much sound detail as possible
- Delicate tuning by Harman Golden Ears Tuning masters, ensuring a classic and balanced high-end sound quality

[Flagship Noise Reduction] — 55dB/5K flagship noise reduction, featuring intelligent environment-aware adaptive algorithm powered by computing

- 55dB/5K flagship noise reduction: 3 MIC noise reduction technology to achieve Top of class noise cancelling experience
- Intelligent noise reduction: automatically adapts and optimizes the noise reduction to user's surroundings and wearing condition. All happens in real-time upon wearing.
- 15m/s wide noise reduction for crystal clear voice calling.

[Business Assistant with Recording] Support independent recording storage

- Phone calls/online or live meetings: independent recording inside the earbuds. Recordings will be stored in the earbuds and could be transferred to smartphone for later use.
- Recording could be enabled even when the earbuds are inside the charging case.

Specifications:

Battery Capacity:	54mAh(earbud)/64mAh 480mAh(charging case)	Charging Time:	Less than. 2 hours
Earpbuds Battery Life:		Wireless Connectivity:	Bluetooth 5.4
Total Battery Life (with charging box):		weight:	约5.5g
Charging Port:	Type-C	Bluetooth range:	10m