

Technical Specifications

IN THE BOX

- Headphone (1) Pro
- Carry case
- 3.5 mm audio cable
- USB-C cable
- Quick Start guide
- 2 lanyard connectors

HEADPHONE (1) PRO

- Colour: White, Black
- Height: 190.2 mm x Width: 174.4 mm x Depth: 78 mm
- Headphone weight: 327 g

CARRY CASE

- Height: 228.5 mm x Width: 123.0 mm x Depth: 53.0 mm
- Weight of the case: 383.5 g

BATTERY

- Battery type: rechargeable lithium-ion
- Capacity: 1060 mAh
- Charging: USB-C wired
- Charging-to-full time: 2 hours

FAST CHARGING

- ANC off - 5 min charge for 4 hours
- ANC on - 5 min charge for 2 hours

ANC

- ANC off: up to 68 hours
- ANC on: up to 30 hours

LDAC

- ANC off: up to 53 hours
- ANC on: up to 28 hours

TALK TIME

- ANC off: up to 40 hours
- ANC on: up to 33 hours

SOUND

Drivers

- Bass Dynamic Driver: 40 mm
- Precision Dynamic Driver: 13 × 8 mm
- Treble xMEMS Driver: 3.2 × 6.0 × 1.15 mm, Solid-State
- Frequency response: 20 Hz-40,000 Hz

Diaphragm

Bass dynamic driver:

- Dome material: PET + Electroplated Metal-Ceramic
- Surround material: PEEK + PU

Precision Dynamic Driver:

- Diaphragm material: PEN (Polyethylene Naphthalate)

Treble xMEMS Driver:

- Diaphragm material: Silicon
- Tuning: NOTHING

NOISE CANCELLATION

- Type: Real-time adaptive ANC
- Depth: UP TO 46 dB
- Frequency range: 2000 Hz

MICROPHONE

- 10 mics
- 5 mic Hybrid ANC (single side)

CONNECTIVITY

- Connection range: 10 m
- Bluetooth version: 6.1
- Dual connection: YES
- Android version: Android 8.0 and above
- IOS version: iOS 13 and above
- Codecs: AAC, SBC, LDAC (Music playback), LC3 (Broadcast Audio only)

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DEFAULT CONTROLS

On/off switch

- Switch up: Power off
- Switch down: Power on

Pairing

- Hold the bluetooth button for 2 seconds until the power light starts to blink

Roller

- Roll right/left: Volume up/down
- Press: Play/Pause
- Hold: Active Noise Cancellation/Transparency Mode

Paddle

- Push right: Next track/answer call
- Push Left: Previous track/reject call
- Hold right: Fast forward
- Hold left: Rewind

Button

- Press: Smart assistant

Flat EQ Switch

- Switch up: Flat EQ off
- Switch down: Flat EQ on

LED LIGHT STATUS

- Low battery (<30%): Red
- Battery ≥30%: White
- Charging: White LED flashing
- Fully charged (cable connected): White
- Pairing: White LED flashing
- Factory reset successful: Red LED flashes 3 times, then white LED flashes

OTHER FEATURES

- Dynamic Spatial Audio with head tracking
- Personal sound
- Flat EQ
- Transparency mode
- 4-mic algorithm for calls
- Google Fast Pair and Microsoft Swift Pair
- Low latency
- LDAC and Hi-Res certified (wired & wireless)
- Lossless USB-C audio up to 24-bit/192 kHz
- Hi-Res AUX audio up to 24-bit/96 kHz
- Broadcast audio
- Wearing detection
- Low lag mode via Bluetooth
- <15 ms latency via AUX (flat EQ on)
- IP52 dust and water resistance

NOTHING X

- Custom EQ with profile sharing
- Customisable controls
- Find My Earbuds
- Dual connection Headphones
- Firmware updates

SUSTAINABILITY

- 99% Plastic-free packaging
- 100% renewable energy used in final assembly
- Carbon footprint: 18.3 kg CO₂e