

Poly Voyager Free 20 Black Earbuds + Basic Charge Case



*Product image may differ from actual product

Pure sound, less noise

Experience the simplicity of a true wireless earbud that powers your day. Adaptive ANC keeps you focused while Poly legendary audio makes your music and calls sound great. And personalized all-day comfort keeps you feeling good.

Powerful sound, adapted to you

High-powered speakers with Adaptive Active Noise Canceling (ANC) reduce distractions around you.

Speak with confidence

Clearly share your ideas with noise canceling mics and AI noise reduction¹.

Style and all-day comfort

Look good and feel better with an elegant and discreet design to suit your style.

Featuring

Tune out distractions

Adaptive ANC automatically tunes out the right amount of unwanted noise when listening to music or on calls.

Hear every beat

Never miss a moment with powerful speakers that bring music and words to life.

Enjoy clearer calls

Make every conversation shine with six noise canceling mics plus AI noise reduction to improve call clarity¹.

Multipoint connectivity

Quickly and easily pair two devices at once and seamlessly move between them for calls and music.

Power through the day

Listen for up to 8 hours. Quick-charge case with Qi wireless charging extends listening time up to 28 hours.

Comfort that fits your style

No-compromise comfort in Black. Personalize the fit with four ear tip sizes and the Poly Lens mobile app.

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Specifications

Compatible with

Compatible operating systems: Windows 11; Windows 10; macOS; Android™; iOS

Connectivity and communications

Wireless range: Up to 30 m

Paired devices: Up to 8

Multipoint technology: Yes

Bluetooth version: Bluetooth® Core 5.4

Supported bluetooth profiles: A2DP 1.3; AVCTP 1.4; AVDTP 1.3; AVRCP 1.6; GAVDP 1.3; SPP 1.2; RFCOMM 1.2; HFP

Connection type: Wireless: Bluetooth®

Headphone type: In-ear (stereo)

User interface features

Button user controls: Power on/off; Bluetooth® pairing; Call answer/end; Mute; Voice Assistant; Play/pause/skip track; ANC Transparency mode; Status check

Audio

Audio features:

Hybrid Active noise cancellation (ANC)

Transparency mode

Microphone type: Noise cancelling

Microphone bandwidth: 100 Hz to 7.8 kHz

Speaker bandwidth: 200 Hz to 6.8 kHz (speech mode); 20 Hz to 20 kHz (media mode)

Speaker size: 10 mm

Nominal sound pressure level: 99 dB SPL (-15 dBV @ 1 kHz)

Frequency response (microphone): 100 Hz to 7.8 kHz

Sensitivity (microphone): -20 dBV/Pa

Sensitivity (speaker): 103 dB SPL (-15 dBV @ 1 kHz, maximum volume)

Other features

Special features: Qi wireless charging; Fit test (with Poly Lens Mobile app); Smart sensor technology

Power supply

Battery life: Up to 12 hours (listen time, ANC off); Up to 8 hours (listen time, ANC on); Up to 42 hours (earbuds and charging case, ANC off); Up to 28 hours (earbuds and charging case, ANC on); Up to 4 days (standby time)

Battery description: Rechargeable Li-ion

Battery recharge time: 2 hours (earbuds); 3 hours (case);

Supports battery fast charge: 10 minutes charge time delivering 2 hours listen time (earbuds)

Battery capacity: 70 mAh (each earbud)

Charging type:

Impedance: 16 ohms

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Specifications

Management

Management software:
Poly Lens

Weight and dimensions

Product Primary Color: Black

Weight: 5.25 g (each earbud, 2 total); 50.96 g (charge case)

Product dimensions: 17.83 x 23.9 x 21.06 mm (earbuds); 69.0 x 49.9 x 29.0 mm (case)

Package weight: 300 g

Package dimensions: 190 x 210 x 55 mm

Master carton quantity: 20

Master carton dimension: 25 x 19.8 x 42.5 cm

Master carton weight: 3.94 kg

Pallet weight: 357 kg

UPC number: 199251102400

Product number: 946C3AA

Product name: Poly Voyager Free 20 Black Earbuds +Basic Charge Case

Warranty

Poly standard one-year limited warranty

Country of origin

Country of origin: Made in China

What is in the box

Quick start guide

Warranty card

Wireless earbuds

Charging case

Safety guide

XS/S/M/L eartips

Technical support documents

USB Type-C® to USB Type-C® cable

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Footnotes

Messaging Footnotes

¹ Poly Voyager Free 20 is powered by the Qualcomm S3 Gen 2 Sound Platform with on-device AI to enhance the overall user experience.

Technical Specifications Footnotes

¹ Poly Voyager Free 20 is powered by the Qualcomm S3 Gen 2 Sound Platform with on-device AI to enhance the overall user experience.

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