

Poly Voyager Free 20 Black Earbuds +Basic Charge Case

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.



*Product image may differ from actual product

Powerful sound, adapted to you Never miss a beat. High-powered speakers with Adaptive Active Noise Canceling (ANC) reduce distractions around you so you can enjoy rich, immersive audio.	Speak with confidence Share your ideas clearly with a 2-microphone beam forming array plus a 3rd mic that activates in windy conditions. And with AI noise reduction the far end hears more you, and less background noise¹.	Style and all-day comfort An elegant, discreet design fits your style wherever you go. Use the Poly Lens app to easily find the right fit for ultimate comfort.
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Featuring



Tune out distractions

Adaptive Active Noise Canceling (ANC) automatically tunes out the right amount of unwanted noise in your surroundings so you can move around freely when listening to music or making calls.

Hear every beat

Poly brings decades of audio expertise and innovation to delivering rich, natural sound. Powerful 10 mm speakers bring your music and conversations to life, ensuring you never miss a moment.

Enjoy clearer calls

Make every conversation shine, no matter where you are. Each earbud has 3 noise-canceling mics that join forces with an AI machine-learning algorithm that intelligently recognizes and reduces background noise to enhance call clarity.¹

Multipoint connectivity

Enjoy a streamlined audio experience with quick and easy device pairing. Connect to two devices at once and seamlessly move between them as you take calls or listen to music.

Power through the day

Listen for up to 8 hours and carry extra power in your pocket. The sleek charge case supports Qi wireless charging and has enough juice to extend your listening time up to 28 hours. Just 10 minutes of charging gives you an extra 2 hours of music.

Comfort that fits your style

No-compromise comfort and style, in Black, so you can listen discreetly anywhere. Four ear tip sizes and the Poly Lens mobile app to personalize your fit for comfortable all-day listening.

Dust-and-water resistant

Redefine durability with the Voyager Free 20 earbuds. Engineered for life's unpredictabilities, they are IP56 dust-and-water resistant. Uncompromising protection, anytime, anywhere.

Make it your own

Customize your Voyager Free 20 earbuds with the Poly Lens mobile app to create your best audio experiences whether you're listening to music or taking calls.

Datasheet

Poly Voyager Free 20 Black Earbuds +Basic Charge Case

Specifications

Compatible with

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

Connectivity and communications

Wireless range: Up to 30 m

Paired devices: Up to 8

Multipoint technology: Yes

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: Bluetooth®

Headphone type: In-ear

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:

Wind noise protection

Passive noise cancellation (PNC)

Adjustable Active Noise Cancellation (ANC)

Transparency mode

AI noise reduction on outgoing voice audio

Voice assistant control

Microphone type: 4 digital MEMS; 2 analog

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); IP56 dust and water resistance rating; Smart sensors

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)

Impedance: 16 ohms

Management

Management software:

Poly Lens Mobile

Minimum system requirements

Bluetooth®; USB Type-C® port

Weight and dimensions

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

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

Package dimensions (metric): 157 x 93 x 44 mm

Package weight : 255 g

Package Weight (metric): 255 g

UPC number: 198122945184

Product number: A28PTAA

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

Warranty

Poly standard two-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

Key Selling Points 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.