# Poly Voyager Free 20 Gray 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 Al noise reduction the far end hears more you, and less background noise 1.

## 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.

**Datasheet** 



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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 Al machine-learning algorithm that intelligently recognizes and reduces background noise to enhance call clarity.<sup>1</sup>

#### 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

Carry extra power in your pocket with a sleek quick-charge case that supports QI wireless charging and extends your listening time by up to 28 hours.

## Comfort that fits your style

No-compromise comfort and style, in Gray, 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.

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## **Specifications**

## Compatible with

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

## Connectivity and communications

Wireless range: Up to 30 m Wireless range (imperial): Up to 98 ft Paired devices: Up to 8

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

Multipoint technology: Yes

### 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

Al 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 (45 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:** Oi 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

Product Primary Color: Gray

Weight (imperial): 0.01 lb (each earbud, 2 total); 0.11 lb (charge case) Weight (metric): 5.25 g (each earbud, 2 total); 50.96 g (charge case)

Product dimensions (imperial):  $0.70 \times 0.94 \times 0.82$  in (earbuds);  $2.72 \times 1.96 \times 1.14$  in (case) Product Dimensions (metric):  $17.83 \times 23.9 \times 21.06$  mm (earbuds);  $69.0 \times 49.9 \times 29.0$  mm (case)

Package dimensions (imperial): 6.18 x 3.66 x 1.73 in Package dimensions (metric): 157 x 93 x 44 mm

Package weight: 0.56 lb; 255 g Package weight (imperial); 0.56 lb Package Weight (metric); 255 g UPC number: 198122945214 Product number: A28PVAA

Product name: Poly Voyager Free 20 Gray 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

Ouick 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

<sup>1</sup>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

<sup>1</sup>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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