

Poly Blackwire 8225 USB-A Headset

Get exceptional audio – during and between calls

Is background noise affecting productivity? Help teams keep noise out and focus with the Poly Blackwire 8225 premium headset. The noise-cancelling microphone enhanced with Acoustic Fence technology makes sure users sound clear in any environment. And the advanced hybrid active noise cancelling (ANC) lets users adjust the setting to fit their environment. So, for calls and stereo music, the sound quality is premium.



*Product image may differ from actual product

Flexible, noise-cancelling microphone with Acoustic Fence technology

Block disruptions from close talkers and environmental noise with the flexible, noise-cancelling microphone enhanced with Acoustic Fence technology.

Advanced hybrid Active Noise Cancelling (ANC) with three settings to optimize

Optimize audio comfort and quality with advanced hybrid Active Noise Cancelling (ANC) by choosing between three settings.

On-call indicator lets others know when you're on a call

Prevent interruptions by coworkers with the on-call indicator that lets others know when you're on a call.

Lightweight design

Stay comfortable all day wearing a light-weight design¹

Fully adjustable headset with 180° pivoting speakers

Get a comfortable and customized fit using adjustment markers and 180° pivoting speakers.

Metal / plastic headband padded for comfort

Long-lasting and durable with a padded metal / plastic headband.

DATASHEET

Poly Blackwire 8225 USB-A Headset

Specifications



Compatible with

Compatible operating systems: Windows 10; macOS

Connectivity and communications

Connection type: Wired USB Type-A

Ear cushions: Artificial leather (surface material)

Headphone type: On-ear (binaural)

Battery

Impedance: 32 ohm

User Interface Features

Button user controls: Call answer/end; Mute; Volume +/-; ANC: off, low, high

Audio

Audio features: Noise and echo reduction

Dynamic EQ optimized

Microphone type: Omnidirectional

Microphone bandwidth: 100 Hz to 10 kHz

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

Speaker size: 32 mm

Nominal sound pressure level: 118 dB SPL

Signal-to-noise ratio: >118 dB

Frequency response (microphone): 100 Hz to 10 kHz

Sensitivity (microphone): -38 dBV/Pa

Certifications

Certified collaboration software: Zoom

Special features: UC certified; Two LED indicators on speaker in call status

Environmental

Acoustic protection technology: SoundGuard Digital¹²

Applications Supported

Management software: Plantronics Hub (desktop)

Weight and Dimensions

Product Primary Color: Black

Weight (Imperial): 0.41 lb (with cable); 0.32 lb (without cable)

Weight (metric): 0.185 kg (with cable); 0.144 kg (without cable)

Product dimensions (Imperial): 6.1 x 1.25 x 7.1 in

Product Dimensions (metric): 15.5 x 3.2 x 17.8 cm

Package dimensions (Imperial): 7.2 x 8.22 x 2.16 in

Package dimensions (metric): 18.3 x 20.9 x 5.5 cm

Package weight (Imperial): 0.73 lb

Package Weight (metric): 0.332 kg

Cable length (Imperial): 2.07 ft (inline module to headset); 4.89 ft (USB to inline module); 7.19 ft (total USB to headset)

Cable length (metric): 63 cm (inline module to headset); 149 cm (USB to inline module); 219 cm (total USB to headset)

Product number: 772K2AA

Minimum system requirements

USB Type-A port

Warranty

Poly standard two-year limited warranty

What is in the box

Poly Blackwire 8225

User guide

Key Selling Points Footnotes

¹ 0.41 lb / 186 g

Technical Specifications Footnotes

¹ SoundGuard Digital Plantronics owns sophisticated algorithms including: Protects against Acoustic Shock by limiting sounds to below 118 dBA; G616 anti-startle protection that limits the noise level to below 102 dB SPL and is therefore compliant to the Australian Communications Industry Forum (ACIF) G616 recommendation; Average daily noise exposure measures and controls sound to prevent the average daily sounds exposure from exceeding 80 dBA or 85 dBA time-weighted average (TWA).

² Requires Poly Lens Desktop App to enable SoundGuard Digital features.