

# Poly Blackwire 8225 USB-A Stereo 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 design<sup>1</sup>

### 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 Stereo Headset

## Specifications



## Compatible with

### Connectivity

**Connection type**  
Wired USB Type-A

**Headphone type**  
Over-ear

### Battery

**Impedance**  
32 ohm

### User Interface Features

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

### Audio

**Audio features**  
Dynamic EQ optimized  
Volume maximum, volume minimum, mute on, mute off, noise canceling off, answering call voice alerts

**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

**Frequency response (microphone)**  
100 Hz to 10 kHz

**Sensitivity (microphone)**  
-38 dBV/Pa

### Certifications

**Special features**  
Two LED indicators on speaker in call status; 60 mm (0.2 ft) headband adjustment

## Key Selling Points Footnotes

<sup>1</sup> 0.41 lb / 186 g

## Technical Specifications Footnotes

<sup>1</sup> 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).

<sup>2</sup> Requires Poly Lens Desktop App to enable SoundGuard Digital features.

## Environmental

**Acoustic protection technology**  
SoundGuard Digital<sup>1,2</sup>

## Applications Supported

**Management software**  
Plantronics Hub (desktop); Plantronics Manager Pro suites (Asset Management and Adoption, Call Quality and Analytics, Health and Safety)

## Weight and Dimensions

**Product Primary Color**  
Black

**Weight (imperial)**  
0.41 lb (with cable); 0.32 lb (without cable)

**Weight (metric)**  
185 g (with cable); 144 g (without cable)

**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

## Other information

### System Requirements, Minimum

USB Type-A port

### Warranty

Poly standard two-year limited warranty

### What is in the box

Poly Blackwire 8225  
User guide