

# Poly Blackwire C3220 USB-C Headset

## Freedom to work your way

If you like the simplicity and reliability of corded headsets, you'll love the Plantronics Blackwire 3200 Series. Comfortable to wear, easy to use and simple to deploy, these UC headsets will keep your users productive throughout the day. They deliver top notch UC features at a price you can afford.



\*Product image may differ from actual product

**Manage calls from PC, smartphone or tablet with standard USB, USB-Type C® or 3.5 mm connectivity**  
Easily manage calls from PC using USB, USB-Type C® or use the 3.5 mm connection to plug directly into a smartphone or tablet.

**Available in two wearing styles: hi-fi stereo or monaural**  
Two wearing options: hi-fi stereo for those who want a richer, immersive experience, and monaural for users who prefer to leave one ear open to hear their environment.

**Lightweight, durable metal headband offers a customizable, comfortable fit**  
Enjoy the freedom of a secure fit. A lightweight metal headband offers durability and a custom, comfortable fit.

Intuitive inline controls to answer/end calls, control volume, and mute  
Simple, intuitive, inline controls let you answer/end, mute, and control the volume of PC calls with ease.  
Dynamic EQ feature automatically adjusts audio for voice or multimedia use  
Unique dynamic EQ adjusts and optimizes settings on the fly, creating the best sound for voice, music, or multimedia.  
SoundGuard technology provides protection against audio spikes  
SoundGuard technology ensures listening comfort and protection against audio spikes.

### DATASHEET

# Poly Blackwire C3220 USB-C Headset

## Specifications



### Compatible with

Compatible operating systems: Windows 10; macOS

### Connectivity

Connection type: USB Type-C®  
Ear cushions: PU leather (surface material)  
Headphone type: On-ear (binaural)

### Battery

Impedance: 32 ohm

### User Interface Features

Button user controls: Call answer/end; Call ignore/on hold; Redial; Mute; Volume +/-

### Audio

Audio features: Noise and echo reduction  
Dynamic EQ optimized  
Microphone type: Omnidirectional  
Microphone bandwidth: 100 Hz to 10 kHz  
Speaker size: 28 mm  
Signal-to-noise ratio: >118 dB  
Sensitivity (microphone): -38 dBV/Pa

### Certifications

Certified collaboration software: Skype for Business; Avaya; Cisco Jabber  
Special features: UC certified

### Environmental

Acoustic protection technology: SoundGuard<sup>1</sup>

### Applications Supported

Management software: Plantronics Hub (desktop)

### Weight and Dimensions

Product Primary Color: Black  
Weight (imperial): 0.22 lb (with cable); 0.15 lb (without cable)  
Weight (metric): 0.102 kg (with cable); 0.07 kg (without cable)  
Product dimensions (imperial): 6.1 x 12.5 x 7.1 in  
Product Dimensions (metric): 15.5 x 32 x 17.8 cm  
Package dimensions (imperial): 7.24 x 8.22 x 2.16 in  
Package dimensions (metric): 18.4 x 20.9 x 5.5 cm  
Package weight (imperial): 0.56 lb  
Package Weight (metric): 0.255 kg  
Cable length (imperial): 2.59 ft (inline module to headset); 2.95 ft (USB to inline module); 5.28 ft (total USB to headset)  
Cable length (metric): 79 cm (inline module to headset); 90 cm (USB to inline module); 161 cm (total USB to headset)  
Product number: 77R31AA

### Technical SpecificationsFootnotes

<sup>1</sup> Protects against Acoustic Shock by limiting sounds to below 118 dBA.