

## **Horizon Consumables**





# Polycom Studio USB Bar THE USB VIDEO BAR BUILT FOR SMALL ROOMS AND BIG IDEAS.

Polycom Studio combines business-class performance with simplicity for small rooms and huddle spaces. The USB video bar makes connecting easier than ever, with plug-and-play functionality that works with nearly any video platform and any budget.



### Benefits -

- Understand each other clearly with Polycom Acoustic Clarity technology
- Focus on the meeting, not the controls, with automatic group framing and speaker tracking
- Start meetings easily with simple-to-use, plug-and-play USB connectivity
- Make managing and deploying easier at scale with remote management over Wi-Fi
- Enjoy the flexibility of compatibility with nearly every video platform, including Microsoft Teams, Skype for Business, Zoom, GoToMeeting, Cisco Webex and more
- Block distracting sounds and voices with Polycom NoiseBlock and Acoustic Fence technology
- Polycom's Premier Service Program provides Customers with technical telephone support, advance parts replacement, software upgrades & updates, and access to Polycom's enhanced support portal.





### **Dimensions**

- Unit dimensions  $-105 mm \times 700 mm \times 70 mm = 4.2" \times 27.3" \times 2.8" (HxWxD)$  without stand  $-156 mm \times 700 mm \times 70 mm = 6.2" \times 27.3" \times 2.8" (HxWxD)$  with stand
- Weight 5lbs 2.6oz (2342g) without stand 6lbs 4.7oz (2856g) with stand
- Remote control dimensions 183mm x 40mm x 19mm = 7.2" x 1.6" x .75" (HxWxD)

### **Application requirements**

- Supported operating systems Windows 7, 8.1, 10 MacOS 10.12, 10.13, 10.14
- Support for standard audio and video device drivers UAC 1.0 Audio UVC 1.1/1.5 Video HID 1.11

### **Power requirements**

• 12VDC/5A @ 100~240VAC, 50/60 Hz

### Package Includes

- Polycom Studio
- Remote control with 2 AAA batteries
- Power adapter
- 5m USB 2.0 cable (Type-C to Type-A)
- Wall mount kit
- Setup sheet

### Optional accessories:

- Expansion microphone
- Display mount

#### Camera

- 120-degree FOV
- UHD 2160p (4K) capture resolution
- Automatic people framing & speaker tracking
- 5x zoom / EPTZ
- 2 camera presets

#### Audio

- Polycom Acoustic Clarity technology for full-duplex conversations, acoustic echo cancellation and background noise suppression
- Polycom NoiseBlock technology
- Polycom Acoustic Fence technology
- Mute/unmute controls
- Stereo microphones:
- 6-element beamforming microphone array
- 12ft pickup range
- 120Hz–16kHz frequency response
- Stereo speakers:
- 100Hz–20KHz frequency response
- Output = 90dB @ 0.5m

#### Interfaces

- 1x USB 3.0 Type-C port (with 2.0 compatibility)
- Power connector
- Optional external microphone
- 3.5mm stereo Audio In
- Kensington security lock
- 802.11ac Wi-Fi wireless networking for manageability; IEEE 802.11a/b/g/n compatible
- Bluetooth 4.2

### **Application Compatibility**

- Compatible with any application that supports standard USB audio and video drivers, including but not limited to:
- Microsoft Skype for Business
- Microsoft Skype
- Microsoft Teams
- Zoom
- LogMeIn GoToMeeting®
- BlueJeans Network
- Google Hangouts™ communication platform
- Amazon Chime
- Cisco Webex®
- VidyoDesktop™
- Polycom RealPresence Desktop

### Manageability (via Wi-Fi)

- Polycom Companion App (running on Win/Mac PC connected to device)
- Polycom RealPresence Resource Manager
- Polycom Device Management Service

### **Environmental**

- Operating temperature: 32–104°F (0–40°C)
- Relative humidity: 5-95%, noncondensing
- Storage temperature: -13-160°F (-25°-70°C)



## **Gamma**

## **Plantronics Headsets**



### Useful info:

- The headsets are consumable items and aftersales questions/support is with the manufacturer and not Gamma
- The handset will need to be registered on the manufacturer's website by the customer to activate the warranty
- The headset is for laptop/desktop computers via USB Wired and USB Bluetooth adaptor and not for a handset
- Plug and play
- 2 Year manufacturer warranty
- Customer will need to download and install Plantronics Hub to get the full features of the headset (link on last page)
- If buying these with an engineer install, the engineer will install the first headset to show the customer what to do, and then the customer will install the rest themselves





## **Plantronics Blackwire 5220 USB**

The Blackwire 5200 Series fits your busy workday. Easy to use, its USB and 3.5 mm connectivity lets you work on a variety of devices. Ergonomically designed, it's comfortable enough to wear all day, on your longest calls. The Blackwire 5200 Series—the power to connect and work easily is here.



- Ideal for all-day use, long conference calls and listening to multimedia
- Noise cancelling microphone masks nearby talkers for maximum call privacy
- Available in hi-fi stereo with passive noise reduction
- Connectivity to smartphone and tablet via 3.5 mm
- One-touch call answer/end, volume +/- and mute\*
- PC wideband audio with noise-cancelling microphones for high-quality PC telephony
- Plantronics Manager Pro, an additional purchase, enables your IT team to gain insight into every compatible Plantronics headset being used company-wide (not provided by Gamma)





PC via USB, connects to mobile devices and tablets via 3.5mm
Users with extensive PC communication and multimedia
Dynamic EQ, microphone frequency response 100 Hz–8 kHz optimal for PC wideband voice telephony (up to 6,800 Hz), hi-fi stereo (C5220) receive frequency response from 20 Hz–20 kHz, enhanced Digital Signal Processing (DSP), noise cancelling microphone, adjustable audio alerts with Plantronics Hub software (mute/volume)*
Sound Guard® DIGITAL protects against sound levels above 118dBA; Anti-startle (during calls) detects and eliminates any large sudden increase in signal level; Time-Weighted Average prevents average daily noise exposure from exceeding 85 dBA (enabled by Plantronics Hub). Additional lower level hearing protection against acoustic startle is provided by Plantronics Hub software limiting peak levels to 102 dBA
get one-touch call answer/end with
er Plantronics products, please visit our
pport.
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## **Gamma**

## **VOYAGER 5200 UC**

### **Bluetooth Headset System**

The Voyager 5200 UC Bluetooth headset offers our most advanced, adaptive noise cancelling with Wind Smart technology to reduce disruptive noise.



- Four-mic noise cancelling
- Exclusive Wind Smart technology
- Comfort-tested design
- Smart sensor technology
- Caller ID and voice answer
- Dedicated voice control button
- Extended range
- Moisture resistant
- Portable charging
- Dynamic mute alert
- Multi-device connectivity
- BT600 USB Bluetooth adaptor





Connects to	PC via USB Bluetooth Adaptor
Ideal for	Mobile professionals who use PC audio
Compatible with	Windows® or Mac OS
Talk time	Up to 7 hrs., up to 14 extra hours with charging case; up to 9 days standby time, up to 7 days standby time when connected to BT600 USB Bluetooth adapter
Roaming range	Up to 30 meters (98 feet)
Headset weight	20 grams
Wireless frequency	Bluetooth v4.1
Audio performance	Six layers of Wind Smart technology, PC wideband and mobile wideband: up to 6,800 Hz; echo cancellation, proprietary D S P, A 2 D P
Hearing protection	Sound Guard: Sound levelling for listening comfort and acoustic limiting for protection against sounds above 118 dBA
Microphone noise reduction	Four adaptive microphones offer dynamic noise reduction
Remote call control	Call answer/ignore/end, redial, mute, volume + /-
Models	B5200: Certified for Skype for Business and Optimized for Microsoft® Lync®. Built for UC applications and softphones from Avaya, Cisco and others*
*	Requires Plantronics Hub.





## **VOYAGER 6200 UC**

### **Business-ready Bluetooth neckband headset with earbuds**

Voyager 6200 UC is a Bluetooth® neckband headset with earbuds that has the versatility to go beyond the office. Transitioning to your next conversation is easy: Connect with colleagues working remotely, listen to music to focus distraction-free or drop an earbud to tune in to the conversation around you. You can count on Voyager 6200 UC for outstanding audio every time.



- Professional-grade audio with enhanced Digital Signal Processing
- On-demand active noise cancelling
- Built-in versatility in a neckband with earbuds
- Incoming call alert
- Dynamic mute alert
- Class 1 Bluetooth with 98 feet/30 meters wireless range
- Customizable call and media options
- Hi-fi stereo and passive noise cancelling with earbuds
- Unified Communications-ready
- Dedicated mute button
- Wideband audio and stereo telephony support
- Up to 9 hours of talk time





Listen/talk/standby time	Up to 16 hours listen, 9 hours talk and 14 days standby time
Roaming range	Up to 98 feet (30 meters)
Charge time	1.5 hours for full charge
Bluetooth technology	Bluetooth v4.1 Headset/Hands-Free Profile HSP 1.2 and HFP 1.6 (Wideband HD Voice); Class 1 BT Radio
Audio profiles	Advanced Audio Distribution Profile (A2DP) 1.2, AVRCP 1.5
Codecs	Classic; Low Latency, APTx
Receive audio performance	Active noise cancelling (ANC)
Receive frequency response	20Hz – 20kHz (high-fi stereo and stereo telephony)
Hearing protection	Sound Guard® DIGITAL: protects against sound levels above 118dBA; G616 Anti-startle (during calls) detects and eliminates any large sudden increase in signal level; Time-Weighted Average prevents average daily noise exposure from exceeding 85dBA*
Microphone and technology	Boomless, four microphones with digital signal processing (DSP)
Weight	0.123 lbs/2oz/56g
Call controls	Call answer/end, mute, volume +/-
Media controls	Mute, play, pause, track forward/back
Voice and other alerts	Enhanced voice alerts announce talk time remaining, mute, and connection status. Neckband vibrates to alert incoming call.
Applications supported	Plantronics Hub application on desktop
Plantronics Manager Pro suites supported	Asset, Usage, Conversation and Acoustic





## **VOYAGER 8200 UC**

### **Stereo Bluetooth Headset**

Wherever you work, noise can be distracting. So whether you're in an open office or on a crowded flight, taking calls or listening to music, the boomless Voyager 8200 UC Bluetooth® headset with active noise cancelling lets you focus on what's important, in comfort and style.



- Boomless design
- Dual-mode ANC
- Smart sensory technology
- Intuitive controls
- Extended range
- Plantronics signature audio
- Dynamic mute alert
- Multi-device connectivity
- BT600 USB Bluetooth adaptor
- Extended battery life
- Open Mic





Listen/talk/standby time	Up to 24 hours listen, 20 hours talk, up to 1 month standby time
Roaming range	Up to 98 feet (30 meters) with Class 1 enabled device
Audio performance	Dual-paired four mic DSP noise cancelling technology, dual- mode active noise cancelling (ANC) technology, mobile wideband compatibility, A2DP, AVRCP, HFP, HSP
Hearing protection	Sound Guard® DIGITAL: protects against sound levels above 118dBA; Anti-startle (during calls) detects and eliminates any large sudden increase in signal level; Time-Weighted Average prevents average daily noise exposure from exceeding 85dBA*
Headset control	Call answer/ignore/end/redial, mute, volume +/-, Bluetooth pairing, ANC 1/2, open mic, smartphone VPA access, power on/off
Model	B8200: Certified for Skype for Business and optimized for Microsoft® Lync®. Built for UC applications and softphones from Avaya, Cisco, Skype and others
Weight	289g/10oz
Wireless frequency	Bluetooth v4.1
Accessories Included	USB charge cable, 3.5mm audio cable, BT600 USB Bluetooth adapter, carrying pouch





## **VOYAGER FOCUS UC**

**Stereo Bluetooth headset with Active Noise Cancelling (ANC)** 

Keep the focus on your conversation, not background noise, with the sophisticated noise cancelling and immersive stereo sound of the Plantronics Voyager Focus UC Stereo Bluetooth headset.



- Immersive experience
- Multi-device connectivity
- Dynamic Mute Alert
- Desktop charging stand
- Comfort headband
- Active noise cancelling
- Outstanding audio quality
- Adaptive controls
- Smart sensor technology
- Class 1 Bluetooth with adaptive power
- Bluetooth USB mini-adapter
- Open Mic/Mute
- Online indicator lights





Connects to	Laptops via USB adapter
Ideal for	Mobile professionals with extensive PC/Mac in noisy environments; featuring Active Noise Cancelling and smart sensor technology
Talk/Listen time	Talk time: Up to 12 hours (10 ANC on) Listening time: Up to 15 hours (12 ANC on)
Roaming range	Up to 98 feet (30 meters) with adaptive power (with Class 1 supported devices)
Headset weight	155 grams
Wireless frequency	Bluetooth® v4.1
Audio performance	Active noise cancelling technology, wideband (voice), hi-fi stereo, A 2 D P, D S P
Hearing protection	Sound Guard DIGITAL: protects against sound levels above 118dBA; Anti-startle (during calls) detects and eliminates any large sudden increase in signal level; Time-Weighted Average prevents average daily noise exposure from exceeding 85dBA
Models	B825: UC Standard version built for UC applications and softphones from Avaya, Cisco, Skype and more* B825-M: Certified for Skype for Business and Optimized for Microsoft® Lync®
*	Download the latest release of Plantronics Hub to get one-touch call answer/end with these softphones.





## **SAVI 8220**

## **Wireless Headset System**

Enjoy simply better conversations with the Savi 8200 Series. Effortlessly manage PC, mobile and desk phone calls



- Wireless multi-device connectivity
- Noise-cancelling microphone with Close Conversation Limiting
- One-touch controls
- Up to 13 hours of talk time
- Flexible microphone boom
- Voice alerts
- Ringer in the base





Talk/standby time	Up to 13 hours talk time, up to 50 hours standby time
Headset wireless range	Line of sight: 580 ft/180 m; Typical office environment: 180 ft/55 m
Battery capacity	Mono 490mAh; Stereo 700mAh
Battery type	Rechargeable, replaceable, lithium ion polymer
Charge time	3 hours
Audio profiles	Advanced Audio Distribution Profile (A2DP); AVRCP; Bluetooth Hands-Free Profile (HFP); Bluetooth Headset Profile (HSP)
Codecs	G726, G722, Broadvoice32, OPUS/CELT 16kS, OPUS/CELT 48kS
Receive audio performance	Active noise cancelling (ANC) (W8220)
Receive frequency response	Wideband: 100-6800 Hz; Multimedia 20 Hz-20 kHz
Hearing protection	Sound Guard DIGITAL: protects against sound levels above 118dBA; G616 anti-startle (during calls) detects and eliminates any large sudden increase in signal level; Time-weighted average prevents average daily noise exposure from exceeding 85dBA* *Requires Plantronics Hub software to enable Sound Guard DIGITAL features.
Microphone technology	Noise cancelling
Headset weight	Mono: .25 lbs/115 g; Stereo: .35 lbs/160 g
Call controls	Call answer/end, mute, volume +/-, ANC on/off, power on/off
Voice alerts	Multiple voice prompts
Languages	Configurable by Plantronics Hub software





## **Polycom Studio USB Bar**

Register Headset –

https://portal.polycom.com/PolycomSSONew/registration/index.htm?fromSupport=true

Support Page -

https://support.polycom.com/PolycomService/home/home.htm?isSSOCookieCreationRequired=null

Product Page –

https://www.polycom.com/hd-video-conferencing/room-video-systems/polycom-studio.html

Contact Info –

Phone - 01753 72302

Email – <a href="https://www.polycom.com/forms/contact-polycom.html">https://www.polycom.com/forms/contact-polycom.html</a>





## **Plantronics Blackwire 5220 USB**

Register Headset - <a href="https://www.plantronics.com/us/en/support/knowledge-base/kb-article-page?type=Documentation\_kav&lang=en\_US&urlName=KB23691&t=All&k=Warranty%2520">https://www.plantronics.com/us/en/support/knowledge-base/kb-article-page?type=Documentation\_kav&lang=en\_US&urlName=KB23691&t=All&k=Warranty%2520</a>

Hub Download - <a href="https://www.plantronics.com/us/en/support/downloads-apps">https://www.plantronics.com/us/en/support/downloads-apps</a>

Support Page - https://www.plantronics.com/us/en/support/product

Product Page - https://www.plantronics.com/us/en/product/blackwire-5200?skuld=PPM-00156

Contact Info – Phone – 0800 41 00 14

Email- <a href="https://www.plantronics.com/gb/en/support/contact/email-support#">https://www.plantronics.com/gb/en/support/contact/email-support#</a>