



VE:  $\cos x = -0,7$

for  $0^\circ \leq x \leq 360^\circ$



# POLY SOLUTIONS FOR EDUCATION

Where a student learns and where an instructor teaches is not always in the classroom. Where school administrators meet is not always in the conference room down the hall.

Distance education has been embraced by many organizations globally over the last few years, but it took a pandemic to expose the fact that most schools were not prepared to teach their students remotely at scale.

Today, many schools are looking to a “hybrid” or “blended” approach, with educators teaching a mix of students in the classroom and students at home. To be successful, teachers, students and administrators must have the right tools to ensure that these hybrid experiences are engaging and informative for all participants no matter where they are located.

Poly solutions support millions of educators and students globally, bringing the highest quality audio, video, and content sharing into the classroom, home and beyond.



# EDUCATION IS MORE THAN JUST CLASSROOM LEARNING

# THE RIGHT EXPERIENCE IS KEY TO DISTANCE LEARNING



In a classroom a teacher will stand and adjust their voice to make sure all of the students can see and hear them clearly. They will move around, use visual aids and look each student in the eye to make sure they are paying attention. The students will similarly raise their hands and ask questions. They quickly learn to speak clearly so everyone can hear and share in the learning. In a hybrid environment where you may have a mix of virtual and in-person students, we must use technology to reproduce these critical aspects of teaching. Some of key requirements include:

- Teachers need to be clearly seen and heard so students can understand the lesson.
- Students need to be clearly seen and heard as they engage in discussions and ask questions.
- Teachers need to be able to move freely around the virtual classroom (either on campus or at home) without being “stuck” behind a desk.
- Teachers also need to be able to move equipment from school to their home and have the same experience in both locations.
- IT staff needs to manage the equipment, whether it is being used inside or outside the school.

Poly solutions work with mobile phones, computers, and more advanced camera systems to enable the success of distance learning initiatives for both students and educators. Poly solutions empower educators to deliver exceptional, high-impact learning experiences, and many Poly solutions can be managed remotely, even when connected to a home network.

The role of school administrators has never been more important. There are so many moving parts - from campuses being open or closed, to students keeping up with lesson plans, to parents having a voice in the entire process.

School leaders need the tools to support effective communications for board meetings, status updates, teacher evaluations, and preserving day-to-day business no matter where they are physically working.

Poly audio and video solutions can keep pace with an administrator's hectic day-to-day responsibilities, and they ensure the highest quality voice, video, and content sharing.



# ADMINISTRATION

# CUSTOMER FOCUS



**STEM SCHOOL**  
HIGHLANDS RANCH

## STEM SCHOOL HIGHLANDS RANCH, CO

### **DOZENS OF LIVE VIDEO CLASSES PER MONTH**

- Music education
- Computer programming
- History and social studies
- Foreign languages
- Virtual field trips

### **FEATURED PRODUCTS**

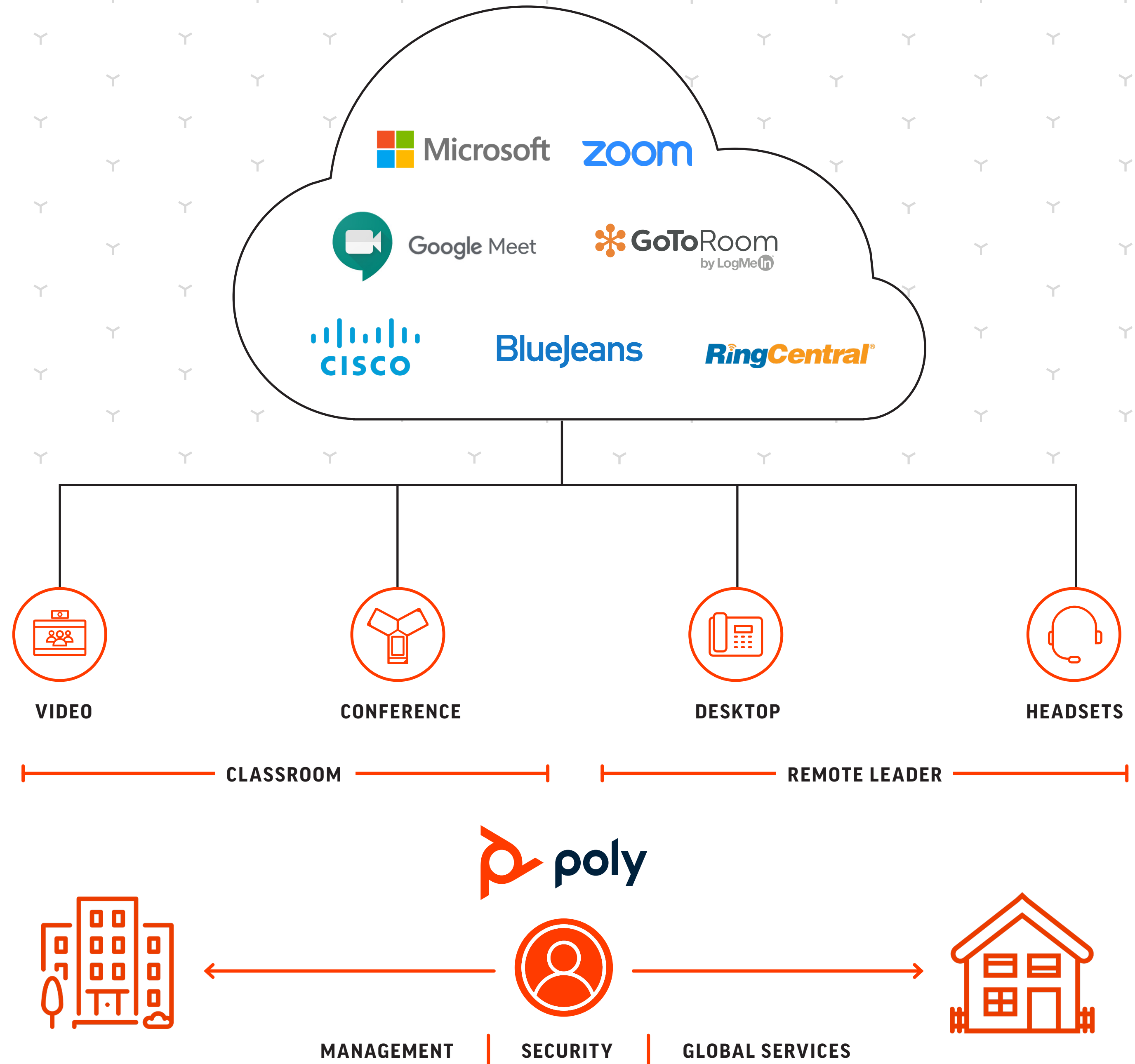
- Poly Video Solutions
- Poly Pano

### **BENEFITS**

- Provides rural communities greater access to education
- Enables instructors to teach from anywhere
- Facilitates relationships among remote students and teachers

# CONNECT HOW YOU WANT

End-to-end portfolio, centralized management,  
and global services for every workstyle and space  
in multi-vendor environments



# VIDEO COMMUNICATIONS



# VIDEO SYSTEMS

## IDEAL FOR

Small meeting spaces or classrooms needing an all-in-one system



## POLY STUDIO X30 & X50



- Simple to use, with support for leading video services built right in with no PC or Mac required
- Advanced acoustic algorithms delivering stellar audio quality
- Incredible HD video quality
- Built-in wireless content sharing using Miracast, Airplay, and Poly Content App (standards-based only)
- Supports both corded and wireless headsets
- Electronic whiteboard and annotation

## IDEAL FOR

Hybrid learning where instructors may need to teach from school or home



## POLY STUDIO



- Simple USB connection to a PC or Mac running any video app or cloud service
- The best audio quality in its class
- Automatic speaker tracking
- Centrally managed to ease the burden on IT
- Supports both corded and wireless headsets

## IDEAL FOR

Dedicated video conferencing system for medium or large sized classrooms



## POLY G7500

- Dedicated video conferencing device
- Multi-camera capable
- Wireless content sharing
- Seamless integration with Zoom and other providers



# CAMERAS

## IDEAL FOR

Students and teachers who need a compact, high quality USB camera



## EAGLEEYE MINI

- High definition 1080p60 capture with true color hue saturation and brightness for the most accurate color rendition and lifelike images
- 4x electronic zoom and 74-degree field of view
- Simulcast video stream
- Installs in seconds-no drivers needed

## IDEAL FOR

Teachers looking for high quality USB camera with tracking capabilities



## EAGLEEYE CUBE



- Hands-free, intelligent speaker tracking
- 4K sensor and 5x digital zoom
- Two built-in mics with crystal-clear pickup for richer discussions
- Simple USB connection to PC or Mac

## IDEAL FOR

Large classrooms and lecture halls where remote participants enjoy an in-classroom experience



## EAGLEEYE DIRECTOR II



- Remote students see every detail
- No manual control necessary
- Capture more of the room
- Keep students attention longer and reduce video fatigue



# VOICE

# CORDED HEADSETS

## IDEAL FOR

Administrator in active or noisy environment such as the front office looking for a boomless, wired headset



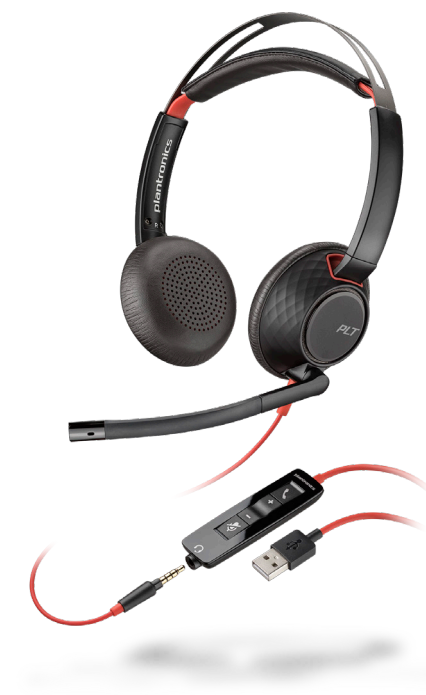
## BLACKWIRE 7225



- Active noise cancelling (ANC) to block out distracting sounds
- Pioneering boomless design with Poly clear talk technology
- Dynamic mute alert that senses and alerts user who talks when muted
- USB-A or USB-C connectivity
- Zoom compatible

## IDEAL FOR

High call volume administrator needing corded headset for PC telephony



## BLACKWIRE 5200 SERIES



- Connects to PC and Mac via USB/USB-C, smartphone, and tablet via 3.5mm
- Intuitive inline controls to answer/end calls, control volume, and mute
- Dynamic EQ feature that automatically adjusts audio for voice and multimedia use
- Zoom compatible

## IDEAL FOR

Students or teachers needing an entry-level corded headset for PC telephony



## BLACKWIRE 3200 SERIES



- Lightweight metal headband for durability and a customizable, comfortable fit
- Leatherette ear cushions that fold flat for easy portability (C3215/C3225)
- Intuitive inline controls for call answer/end, mute, volume +/-
- Mobile connectivity with USB/USB-C with 3.5mm (C3215/C3225)
- Zoom compatible

# BLUETOOTH HEADSETS

## IDEAL FOR

Students looking for on-the-go communications and music listening



## VOYAGER 8200 UC



- Boomless, dual-paired omnidirectional microphones with enhanced digital signal processing (DSP)
- Dual-mode ANC that lets users choose their preferred noise-reduction level
- Smart sensors that route, auto-answer, and auto-mute calls
- Zoom compatible

## IDEAL FOR

Administrators or teachers who need comfortable Bluetooth neckband with earbuds



## VOYAGER 6200 UC



- Boomless design featuring four omnidirectional microphones and ANC
- Comfort-fit earbuds that deliver hi-fi stereo
- Neckband that vibrates to alert user to incoming calls
- Pairs with up to eight devices and connects to two simultaneously
- Zoom compatible

## IDEAL FOR

Administrators who need a discreet, portable Bluetooth headset



## CUSTOMER FAVORITE

## VOYAGER 5200 UC



- All-day comfort, discreet wearing style
- Clear and professional communication
- Connectivity options (desk phone, PC/Mac, or mobile) that work the way users do
- Portable charging case for powering up anytime, anywhere
- Zoom compatible

# BLUETOOTH HEADSETS

## IDEAL FOR

Busy office staff who want the convenience and comfort of a wireless headset



## VOYAGER 4200 OFFICE SERIES



- Connects to desk phone, PC/Mac, or mobile phone with Bluetooth
- Range of up to 91m/300ft (line of sight) using Class 1 Bluetooth technology
- Choice of latest USB-C or current USB-A Bluetooth connectivity
- Stay connected all day with charging base options
- Dedicated Microsoft Team button on Microsoft Teams versions
- Zoom compatible

## IDEAL FOR

Administrators who need desktop calling and phone charging capabilities in a sleek package



## POLY ELARA SERIES



- Designed for the mobile-first user as a high-functioning touchdown point
- Convenience with a built-in dial pad, plus headset, speakerphone, and handset options
- Multi-coil wireless and corded mobile phone charging options
- Dedicated Microsoft Team button

# SPEAKERPHONES

## IDEAL FOR

Administrators needing a Bluetooth wireless speakerphone



## CALISTO 7200



- Connects to PC via USB or mobile device via Bluetooth
- Poly NoiseBlock technology automatically eliminates non-speech background noise
- Talk time up to 10 hours on a single charge
- Comes with four MEMS-directional microphones that provide 360-degree coverage filtering out unwanted noise
- Dynamic mute alert
- Compact and portable with carrying case included
- Added security with a lockdown feature

## IDEAL FOR

Teachers and educators needing a lightweight and flexible speakerphone



## CALISTO 5300



- Plug-and-play USB or 3.5mm cable connection with convenient cord management
- Amazing audio quality with full-duplex audio, 360-degree room coverage, and dynamic mute alert
- Compact and portable with carrying case included
- Zoom compatible

## IDEAL FOR

Students needing a plug-and-play USB speakerphone



## CALISTO 3200



- Plug-and-play USB connection with convenient cord management
- Amazing audio quality with full-duplex audio, 360-degree room coverage, and dynamic mute alert
- Compact and portable with carrying case included
- Dedicated Microsoft Team button on Microsoft Teams version
- Zoom compatible

# MANAGEMENT, SECURITY & GLOBAL SERVICES



Today's educators are overwhelmed with technology. There are multiple apps, devices, techniques for connecting to students in the classroom and in their homes. One thing IT administrators can do to improve their end user's success is to deliver reliability and in a user-friendly manner. The best way to meet these needs is through centralized device management.

- Provisioning simplifies complex setup
- Update software for optimal experience
- Proactive monitoring device use
- Troubleshooting problems before they escalate into failure

Security is never an issue for the end user until there's a breach – then it's too late. The sensitive nature of voice and video requires a high level of security for the student and the educator whether they're in the classroom or at home. Poly solutions protect the call audio and video with standard encryption protocols that will give each participant the comfort needed to carry-on conversations naturally. Achieving your goals related to education takes time—planning and design, deployment and optimization, management and support of your collaboration solution. Every step presents unique challenges that experts can turn into powerful opportunities. With our deep expertise and our extensive partner ecosystem, we've helped millions of customers worldwide achieve their goals for collaboration.

- Professional and tailored to needs
- Managed day-in-day out
- Customer support experts on-call
- Training for improved adoption

Learn more about Poly  
Solutions for Education at  
[www.poly.com/education](http://www.poly.com/education)

