

Polycom® PowerCam Presenter™

Classroom Flexibility Key to Success



Benefits

Technology Freedom – By simplifying the complexity of camera controls and operation, educators and trainers can walk freely around the learning environment

Easy to Use – Just touch the camera tracking button and be yourself. Start your program – whether it's teaching, writing, dancing, the concert, the play -- and the camera will smoothly follow each step

Room Flexibility – Camera operation is not dependent upon microphone wires, voice or presets so you're free to configure your room

New Technology – Operates with any video conferencing technology. Teachers are empowered to be successful, comfortable and confident with any multimedia, videoconferencing, corporate training, broadcast and blended learning environment

Presentation Freedom – With the new eight-hour wireless acoustic locator, there's no need to charge or change batteries. Wireless tracking allows for complete, natural dynamic freedom

Fast Learning Curve – No need to learn new controls. The remote activates the automated camera with a simple touch

Enriching Experience – Eye-to-eye contact and true interactive viewing brings students together, regardless of time and distance

Enables Success – Spend more time teaching and less time learning the technology. Utilize the new capabilities without changing teaching techniques

An ideal integrated new tracking camera, the Polycom PowerCam Presenter™ provides extraordinary video conferencing vision. Its automation and flexibility are well suited for all educational environments including military distributed learning environments, corporate training centers, medical teaching facilities, boardrooms, broadcast environments and more.

Designed for a wide range of flexible learning environments

Popular with educators and user groups around the world, this automated tracking camera creates the feeling of transparent technology. Ease of use guarantees student interaction, space diversity and room freedom never before enjoyed by instructors or students.

Built with the enhanced Polycom PowerCam Plus mechanical PTZ camera, control box, locator/ultrasound emitter pack, battery charger and remote control, the PowerCam Presenter has everything you need for efficient operation. Designed to be a standalone camera, it can also be integrated with Polycom solutions or operate with any video conferencing system.

Now it's easier to conduct or record your class or training session

The PowerCam Presenter is perfect for both small and large classrooms, lecture halls, auditoriums, teaching centers, recording studios, the courtroom, content providers, museum or corporate boardrooms. Seamless integration of technology adds needed face-to-face communications regardless of your application.

Through intuitive, simple controls and advanced electronics the Polycom PowerCam Presenter makes it easy to move around, dance, act, conduct the concert, check the homework, walk to the board and even stroll throughout the museum with smooth natural motion! You can enjoy superb audio too since the PowerCam Presenter works together with the Polycom Ceiling or Desk Microphone Array.

Need to record the session for instruction design or viewing anytime? No problem, the PowerCam Presenter is a natural complement with the Polycom RSS™ 2000 recording and streaming server.

Make great things happen with Polycom PowerCam Presenter.

In today's technology-driven World, the ability to conduct interactive communication and collaboration has become critical to an organization's survival. As the market leader in voice, video, data and Web solutions, our award-winning distance learning and conferencing technology makes it easy for people to interact, complete research, conduct professional development, offer advanced placement classes, increase enrollments or equity and even reach all the employees in a single meeting – over any network, in just about any environment, anywhere around the globe. That's why more organizations worldwide use and prefer Polycom classroom solutions. Because when people work together, great things happen.



Perfect for Primary, Secondary, and K-12 Schools

When taking children on electronic field trips and linking to content providers, the Polycom Presenter offers the very best camera view without any manual camera operation. Museum subject matter experts can walk around the art gallery, theatre, concert hall or stage without worrying about being out of camera view/focus/field. Educators appreciate the fact that it provides new flexibility and capabilities that help them increase the quality of course design and student performance. What's more, educational equity is enhanced, because schools can use the Polycom Presenter to ensure equal learning to all locations.

Ideal for Community College, Higher Education, and Technical Education

The Polycom Presenter is perfect for collaborative research, projects, and team teaching. Distance learning is the ideal way to increase school enrollments beyond a geographical region, and allows courses to be offered in more locations. With easy-to-use, touch control options, instructors achieve extraordinary levels of comfort and contact with remote students.

On Target for Corporate Training and Enterprise Applications

When time is of the essence, the Polycom Presenter (when used with Polycom video conferencing, networking and streaming solutions) can help reduce delivery time of important employee training. It also helps bring new products to

market faster by enabling teams of employees, who may not be located in the same building or even the same country, to communicate quickly and efficiently. Compared to traditional or non-interactive training techniques, the Polycom Presenter, in conjunction with video conferencing, saves resources and improves student performance.

A Great Resource for Government and Military

Recruit the Polycom Presenter for Command Center and agency flexible operations. As a solution component, it helps reduce course transition time, create a standardized curriculum, and manage the shortage of expert instructors. For naval operations, it not only saves significant amounts of money, but also enables better ship-to-shore communication – even family reunions for personnel. Whether students are on ships or on shore, they can all communicate face-to-face with the same instructor, and centralized instruction can even be delivered to deployed units in the field. As a Telejustice solution, the Polycom Presenter is perfect for courtroom interviews, discussion and active room movement.

Just What the Doctor Ordered for Continuing Medical Education

Physicians can use the Polycom Presenter for grand rounds, research projects and lectures, as well as viewing medical procedures and operations. Teaching hospitals welcome the new flexibility achieved with room and freedom of movement.

Camera

- AutoZoom
- User-configurable framing options
- NTSC/PAL
- Camera Tilt Range +/- 25 degrees
- Camera Pan Range: +/- 100 degrees
- Total Field of View: 265 degrees
- Horizontal Field of View: 65 degrees

Locator Pack

- User wearable via clip-on belt clip or clip-on lanyard, 50' (15 m) maximum pick-up distance to camera
- Battery runtime: 8 hours
- Battery charge time: 3 hours
- Physical Characteristics- 2.75" W x 3.75" L x 1.12" D (69 mm W x 95 mm L x 28 mm D)
- 5.5 Ounces (156 g) (includes Locator Pack, Locator & Battery)
- Clip-on Locator- 1.4" W x 1.3" H x (25 mm D)

Controller

- Physical Characteristics- 17.25" W x 1.73" H x 9.68" D (438.15 mm W x 43.8 mm H x 245.85 mm), 8.4 lbs; 3.8 kg

Environmental Specifications

- Operating Temperature: 0-40 C
- Operating Humidity: 15-80%
- Non-Operating Temperature: -10-60 C

Electrical

- Auto-sensing power supply
- Operating voltage/power: 85-264 VAC, 47-63 Hz, 72 Watts
- Max Heat Dissipation: 246 BTU/hour

Note

- For efficient camera tracking, the locator must be within the following range:
Pan: + or - 45 degrees, tilt: + 9 degrees, - 30 degrees

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