

Real-Time Global Collaboration Solution



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THUNDER™ Connects People and Ideas Globally

Business today is global. Team members are spread across different locations and in different time zones, yet still need to collaborate together in real time. Meetings require intricate planning and it takes weeks to align schedules, causing a negative effect on performance. Business travel is an accepted necessity, yet has a negative impact on the bottom line, as well as work/life balance and employee morale.

Today's proven teaching methods utilize intricate interactive teaching tools, yet students still struggle to find the optimal collaborative learning experience. Classroom teachers work with complicated tools that become more of a barrier to learning than an aid to student collaboration. Distance learning programs are expanding across the globe, yet remote students are often excluded from dynamic, interactive lessons without effective tools for distance learning.

THUNDER™ provides organizations with a unique Global Collaboration Solution, seamlessly uniting people, process, and technology that enables individuals and teams to share data in any format, and brainstorm and ideate together regardless of location or time zone. Whether it's business strategy or project management, break-out training sessions or distance learning, THUNDER integrates the process with the people.

Experience the Power of THUNDER in Any Small Group Environment

THUNDER Express™, the newest addition to the THUNDER family, allows small groups to experience the power of THUNDER wherever they may meet, whether it's a conference room, training room, classroom, office, or cubicle.

Utilizing a lighter, customizable hardware solution, THUNDER Express combines a PC with THUNDER Express software with one or more displays to make any space a THUNDER environment. Data from any source (computer files, scanned images, video images or handwritten notes) light up the room on virtual "flipchart" pages where information can be added and edited in real time by any team member, whether on-site or connected remotely. Capture and store notes for future development or have them distributed automatically to team members at the end of the session utilizing PolyVision's One-Click Publishing™ capability.

With THUNDER Express, small groups in any type of space can now capitalize on the natural real-time information exchange, enhancing the performance of the entire organization.

Features and Benefits

- Intuitive "flipchart" collaboration software
- Ideal for smaller conference rooms, meeting spaces, break-out training sessions, or distance learning
- Interact in a large format with a variety of input devices
- Customize your THUNDER Express environment with up to eight projectors, providing a unique multiple display experience
- Numerous formatting options allow you to modify data to reflect the flow of your discussion
- Integrate both handwritten notes and digital content into a session, whether in the room or connected remotely
- Quickly integrate multi-page files into a session using the intuitive Print-to-THUNDER functionality
- Participate from any location with up to 1,000 remote users; simply download the THUNDER Client software
- Utilize One-Click Publishing to email notes directly from your THUNDER session, or add the optional RoomWizard™ Room Scheduling System for automatic distribution of notes
- Archive sessions for ongoing development
- Travel less by meeting through THUNDER Express and reduce your impact on the environment

Three Unique Levels of Collaboration

1. **In-Room Experience:** Team members actively engage in the session by writing directly on an interactive display surface, connecting their in-room laptops to share information, or simply discussing ideas.
2. **Room-to-Room Experience:** With a simple touch of an icon, THUNDER Express connects participants in another THUNDER room or THUNDER Express room giving them the same live view of the meeting so all participants engage in an equal experience.
3. **Remote Participation:** Any team member on a computer can instantly join the meeting – with full participation. Participants can share their laptop screens, actively add content, and annotate as if they were in the THUNDER Express room.

Customize Your THUNDER Express Environment

Whether it's an executive conference room or a classroom, create a THUNDER Express environment that fits your needs by choosing from a wide variety of configurations.

Multiple Display Options

Utilizing a multi-screen projected display system, data from any source lights up the room on virtual “flipchart” pages. Information can be edited in real time either within the room or by remote participants.

Walk-and-Talk™ Interactive Whiteboard

PolyVision's Walk-and-Talk Interactive Whiteboard brings an additional layer of interactivity to your collaboration experience by allowing team members to drive THUNDER Express with the touch of a finger. From handwritten notes to real-time navigation of shared computer files, the interactive whiteboard creates a large-format collaboration environment perfect for small to medium-sized groups.

Adjustable Height Stand

Make any space a THUNDER space: simply add PolyVision's feather-touch Adjustable Height Stand to the interactive whiteboard and roll your THUNDER Express environment from room to room.

Walk-and-Talk Interactive Panel

Combine a Walk-and-Talk Interactive Panel with a PC and a projector for an intimate THUNDER Express experience with full interactivity. Use the panel's stylus to drive the THUNDER session, adding handwritten notes and navigating through shared digital content.

Echo™ Projection Screen

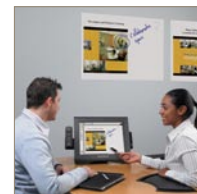
The sleek European styling of the Echo Projection Screen brings THUNDER Express alive, providing superior quality projected images clearly visible to all in the room.



THUNDER Express with Walk-and-Talk Interactive Whiteboard



Walk-and-Talk Interactive Whiteboard with Adjustable Height Stand



Walk-and-Talk Interactive Panel



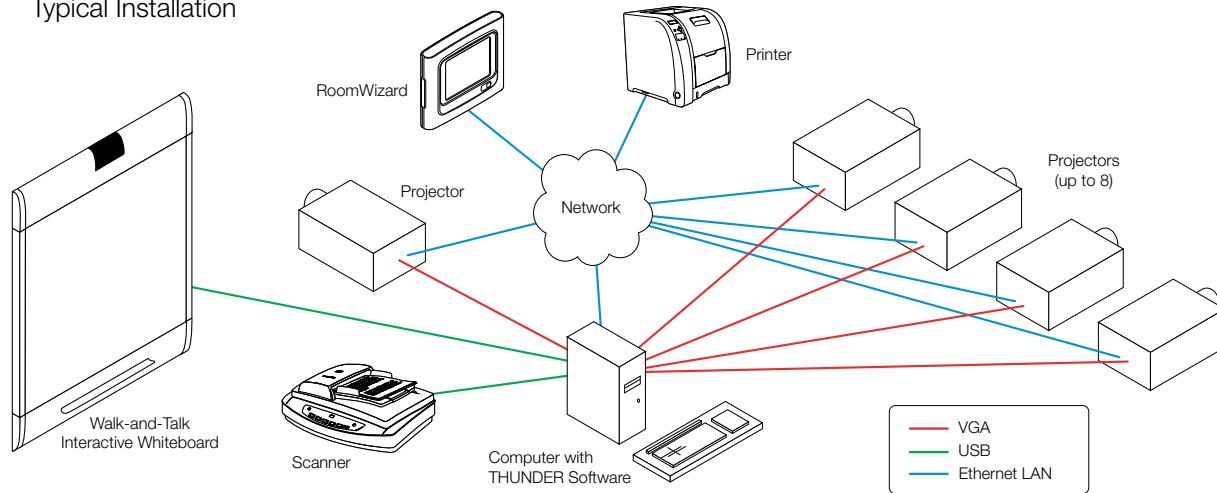
Echo Projection Screen



Remote Participant

Technical Specifications

Typical Installation



Software Included

- THUNDER application software
- Adobe® Flash Communication Server
- THUNDER desktop sharing server
- Unlimited THUNDER Client downloads

System Requirements

- Microsoft® Windows® XP Professional or Vista® Business, Ultimate, or Enterprise
- Dual Core Pentium® 4 class CPU or faster
- 2 GB RAM
- 80 GB hard drive
- 100 Base-T or faster Ethernet
- DVD-ROM drive
- One USB port for memory stick
- Speakers

THUNDER Client

- Free download from www.polyvision.com or your website
- Supports Windows 98, ME, 2000, NT, XP, Vista, Macintosh® OS X
- Connects through private LAN or public IP address
- Supports server "push" installation
- Supports full interaction with mouse, tablet PC, interactive whiteboard, or interactive panel

Performance

- Supports up to eight projector video outputs with resolutions up to 1600 x 1200
- Supports up to 1,000 connected PCs
- Supports 20-plus connected easels/servers
- TCP/IP protocol uses ports 80, 1935, 8888, and 11111

Warranty

- Standard one year software maintenance, extensible yearly

Options

Interactivity

- Walk-and-Talk Lightning™ Interactive Whiteboard (WTL 1610)
- 17" (431.8mm) diagonal Walk-and-Talk Interactive Panel (IP 17)

RoomWizard

- Full-color backlit LCD with touchscreen
- 10 Base-T/100 Base-T Ethernet
- Red and green indicator lights identify room occupancy
- One-Click Publishing: automatically e-mail THUNDER notes to attendees at meeting end
- Reporting tool for analyzing room utilization

RoomWizard Schedule Integration

- Microsoft Exchange (DTPRWS02)
- Lotus Notes® (DTPRWS01)
- And many others

Other

- RoomWizard mounting options
- Four projector PCI card* (THUNDER 4PJ) (up to two per CPU)

*All video cards must be from the same manufacturer when Microsoft Vista is used.

Simple. Effective. Extraordinary.
The way communication should be.



Environmental Policy: PolyVision strives for continuous improvement in all areas of environmental stewardship – responsible use of raw materials and natural resources, design processes and operation of all facilities – to protect, replenish, and restore the communities in which we live and serve.

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