

ScreenBeam™ 1200 with Intel® Unite™

Smart Collaboration and Meeting Platform
for Today's Modern Work Practices

The **ScreenBeam 1200** with Intel Unite is a smart collaboration and meeting platform for enterprises that need modern, connected and secure meetings which transform collaboration and productivity.

Built for medium-to large scale deployments, it comes complete with Intel Unite software to host meeting sessions, share content, and provide access control of conferencing and facility technologies.

ScreenBeam 1200 with Intel Unite is modernizing today's conference rooms, transforming them into smart, connected spaces, so that on premise and remote attendees meet and collaborate more productively. It ensures that meetings start on time and connects all workers from any location, seamlessly and wirelessly. Designed for enterprise-grade security requirements, the ScreenBeam 1200 with Intel Unite delivers the access control enterprises need to enable meeting participation while also ensuring that the corporate network is protected.



CATALOG NUMBER

SB1200U02

ScreenBeam 1200
Smart Collaboration
and Meeting Platform



Benefits

ScreenBeam 1200 with Intel Unite powers modern, secure and connected meeting spaces that transform collaboration and productivity.

SmartCollaboration

Achieving true collaboration means getting input from all meeting attendees, in real time. If part of the group cannot see a document that is being shared during a discussion, the context is easily lost. Whether attendees are sitting face-to-face in a conference room or calling in from another city or country, all parties need the ability to work in unison.

ScreenBeam 1200 with Intel Unite empowers both on- and off-site attendees collaborate in meetings real-time. Meetings start immediately and feature wireless display technology that connects instantly to new or existing screens, projectors, or interactive whiteboards. Remote workers see the same content being displayed in the conference room, with the ability to interact with the document or image in real time. When the meeting ends, content can be distributed attendees using the built-in file transfer feature. Even better, ScreenBeam 1200 with Intel Unite integrates with existing conferencing solutions, such as Skype for Business¹ so that employees use this familiar technology with little to no training.

Advantages

More effective meetings, more proactive patient interaction, more collaborative learning

Interactive touch screen support

True enterprise-class wireless collaboration

Real-time interaction

Increased productivity

Switch presenters seamlessly

Requires network access, either through Ethernet or Wi-Fi

High performance, robust connectivity

Allows remote management by IT

SmartPlatform

With today's distributed workforce, it's important to know who is attending the meeting, either on-site or remotely, because confidential conversations and sensitive business information could be at risk. Thanks to the rotating PIN design of the ScreenBeam 1200 with Intel Unite, the meeting owner can rest assured that only the people who are invited are able to attend. Each attendee must enter the appropriate PIN to join the meeting, and rotating numbers add yet another layer of protection because they are dependent upon either proximity or invitation. Access control is customizable, and regardless of the access permission or location of attendees, all meeting data is hardware-protected on the network. Powerful, enterprise-grade security ensures that data is 256-bit Secure Sockets Layer (SSL) encrypted and remains within the network.

This powerful solution also lightens the load on IT with remote management capabilities and a lower total cost of ownership. IT manages meeting rooms remotely while leveraging the existing management tools, systems, and policies already in place.² Complete basic management tasks, apply patching, make repairs, or remotely access any conference room by using the administrative portal that serves as a "one-stop shop" for all tasks.

Features

Usage

- Display sharing
 - In-room and remote viewing
 - In-room wireless display
 - Share an application
 - Extended display
 - Video playback with audio support for in-room attendees
- Annotate
- Split screen view with up to 4 users sharing content per display
- File transfer
- Auto disconnect
- Scheduled meetings
- Meeting lock

IT Administration

- PIN distribution server
- Admin Webpage
- Smarter installer for small business and enterprise

Extensibility

- Plugin SDK
- Protected guest access plugin
- Skype for Business¹ plugin
- Client apps
 - Microsoft Windows¹
 - Apple OS X¹ client app
 - Mobile client apps (view only)
 - Apple iPad app¹

ScreenBeam 1200 with Intel Unite Advantages

Bring people and ideas together with fast and easy wireless content sharing

- **Simple-to-Use Collaboration Solution.** Real-time content sharing, annotation, file transfers and more. AV streaming to room available with latest version.
- **Easy Meeting Starts.** Consistent, client-based user interface works with varied room sizes and capabilities.
- **Wide Reach.** Secure display sharing and viewing from devices anywhere on the business network. Connect in-room guests with ease.
- **Broad Interoperability.** Runs on any client device with Windows® 7, 8.1, or 10, or OS X®. iPad viewing support available with latest version.

Modernize work environments with an adaptable meeting room platform

- **Connect Rooms to Cloud AV Solutions.** Easily link room equipment to software solutions, including Skype for Business¹.
- **IT-Friendly.** Integrate room solution with IT infrastructure and manage remotely with existing tools.

¹ Other names and brands may be claimed as the property of others.

² Technologies may require enabled hardware, specific software, or services activation. Performance varies depending on system configuration. No computer system can be absolutely secure. Check with your system manufacturer or retailer or learn more at www.screenbeam.com.

Technical Specifications

Key Features

Share one screen for presentation	Integrated with MS Outlook
Split four screens pre-view	Integrated with Skype for Business
Instantly switch to another participant's screen for presentation	Remote management to configure ScreenBeam 1200 setting
Remote presentation with VPN connection	Protected guest access: Peer-to-peer connection to ScreenBeam 1200 without access to the business network
Use annotations (temporarily) to draw attention to important information being shared	Supports Win 10, 8.1, 8, 7 legacy PC for client
Transfer files to other participants with a simple drag and drop	Supports Mac OS X for client
Use the extended mode feature to share your screen and multi-task at the same time.	Supports iPad iOS (viewer only)
Meeting Lock to manage accessibility of the meeting	All data is securely transferred using 256-bit SSL encryption and remains within the cooperate network

System Requirements

Enterprise Server Requirements

Microsoft Windows® Server 2008 or greater
 Microsoft Internet Information Services with SSL enabled. This will require a trusted web server certificate with an internal or public root of trust
 Microsoft SQL Server 2008 R2 or greater
 Microsoft .NET® 4.5 or greater
 4 GB RAM
 32 GB available storage
 Note: The IIS web server and Microsoft SQL database server can be installed on separate machines

Client PC Requirements

Microsoft Windows 7, 8, 8.1 or 10
 Recommended latest patch level
 Microsoft .NET 4.5 or greater
 OS X® 10.10.5 and greater
 iOS 9.3 or higher
 Wired or wireless network connection
 1 GB RAM
 1 GB available storage

Hardware Specifications

Processor	Intel i5-5300U vPro processor
CPU Speed	2.3 GHz
RAM	8 GB DDR3L
Graphics Card	Intel HD Graphics 5500
Hard Drive	64 GB SSD
Wi-Fi	Intel Dual Band Wireless-AC 7265 + Bluetooth
Environmental	Operating Temp: 32–104°F (0–40°C) Storage Temp: -4–140°F (-20–60°C)
I/O	Four USB 3.0 ports Two Mini Display Ports v1.2
LAN	Integrated Intel Gigabit LAN
Audio	Intel HD Audio via Mini DisplayPort and Headphone/Microphone Jack

Operating System

Windows 10 Enterprise

Warranty

One year limited

Industry Leader

ScreenBeam wireless display is the only solution that truly enables commercial deployment of secured and IT manageable wireless display. ScreenBeam wireless display is the industry standard for benchmarking and device interoperability, making it the most broadly compatible solution available. ScreenBeam solutions are used as the validation platform for wireless display functionality by companies like Microsoft, Intel, and leading PC OEM and device companies.

Actiontec is Microsoft's co-engineering partner for wireless display technologies in Windows. Because of Actiontec's status as the industry leader, and our ongoing investment in supporting industry device manufacturers, you can be assured that you're deploying the most broadly compatible, feature-rich wireless display platform.



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