ScreenBeam 1100 Plus

Create hybrid and contactless meeting spaces with integrated wireless display and Unified Communications (UC)

ScreenBeam 1100 Plus is highly effective for enterprise rollouts by simplifying conference room setups for better team collaboration while reducing hardware expenses. Combining wireless display and UC capabilities* into a single platform provides the option to share content with in-room participants and remote colleagues. Anyone can start a meeting and access the controller app features from their personal device. Eliminating the need for a designated in-room controller reduces common high-touch points for a safer user experience. Alternatively, it's one step to connect ScreenBeam directly to an existing UC Room system's HDMI input.

App-free wireless connections eliminate all contact points between the user device and the room display. Users simply tap once to wirelessly present and markup content on in-room displays from any personal device. It's easy to connect both employees and guests with three separate network interfaces that keep guests off the company network. Administrators can breathe easy with three levels of security covering every point of the connection and multi-user and role-based monitoring and management of receivers.

*Zoom UC support available now. Other UC options will be announced as they are added.



CATALOG NUMBER
SBWD1100P
SBWD1100PCA (Canada)
ScreenBeam 1100 Plus
Wireless Display Receiver
with ScreenBeam CMS



Every 1100 Plus receiver includes Central Management Enterprise software to monitor and manage ScreenBeam receivers using a standard web browser, and support multi-user and role-based access for large deployments with multiple sites and administrators.

Learn More

Key Features

- Present from laptop, tablet or smartphone wirelessly
- Support for hybrid meetings with native UC Integration
- Native screen mirroring solution; no app, no dongle
- Multi-View allows up to four client devices to share content on-screen
- Quick Switch Mode to switch between presenters without disconnecting

- Centrally monitor and manage receivers with multi-user and role-based access
- Integrated HTML-based digital signage player
- Multi-network for staff / guest presenters
- ✓ Windows 10 native wireless touch and ScreenBeam Ghost™ Inking
- Flexible in-room display sharing preference including HDMI input
- Optional secured and isolated Wi-Fi hotspot

Technical Specifications

Compatible OS/Device

Windows 10 build 1809 (and later) macOS X 10.10 (and later) iOS 11 (and later) Chrome OS 74.0 (and later) Android 4.2 (and later)

Language Support

English, French, German, Dutch, Spanish, Italian, Japanese, Korean, Simplified and Traditional Chinese

Hardware Specifications

Video H.264 compression

Audio LPCM 2.0 Resolution¹ Up to 4K@30Hz

Ethernet 10/100/1000-BASE-T RJ-45 LAN

Wireless Miracast and Local Wi-Fi Mode: 802.11ac dual-band 3x3 MIMO

Network Bridge: 802.11ac dual-band 2x2 MIMO

Authentication WPA-PSK (TKIP)

Protocol WPA2-PSK (AES), PEAP-MSCHAP V2, EAP-TLS

Interfaces 1 x HDMI Input 2 x USB 2.0 Host Type-A

1 x HDMI Output 1 x USB 3.0 Host Type-A 1 x Analog 3.5mm audio Output 1 x DC Power Jack

Content Protection² HDCP 2.x

Power Input: 12VDC, 3A | Consumption: 8.4W (typical), 36W (peak)

Dimensions 8.66 x 5.66 x 1.47 inch (220 x 144 x 37.5 millimeter)

Temperature **Operating:** 0° – 40° C (32° – 104° F), **Storage:** -20° – 85° C (-4° – 185° F) Humidity Operating: 20 – 80% non-condensing, Storage: 10 – 90% non-condensing

Regulatory and Compliance

Approved: FCC, UL, IC ISED, CE RED, RoHS, and C-Tick

Warrantv

Localized to country of sale.

^{2.} Content protection is not available for macOS/iOS











ScreenBeam | 1100 Plus

Industry Leader

ScreenBeam Inc., a leading wireless display and collaboration provider, delivers an app-free screen sharing experience on any modern device to bring intuitive wireless collaboration into any meeting space or classroom. ScreenBeam is Microsoft's co-engineering partner for wireless display enabling wireless Office 365 experiences.

ScreenBeam solutions are used as the validation platform for wireless display functionality by companies like Microsoft and leading PC OEM and device companies. Headquartered in Santa Clara, CA, ScreenBeam has offices across the United States, Europe and Asia.

screenbeam.com

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^{1.} Actual display resolution and quality depend on the wireless/network environment