ScreenBeam 960

Wireless display receiver for small business and startups

ScreenBeam 960 wireless display receiver is designed with small businesses in mind, enabling hassle-free native screen mirroring from Windows, Android and Apple devices.

ScreenBeam 960 makes it easy to create an interactive digital workspace by connecting your device to the room display with a single click or swipe. Presenters are untethered to drive content from anywhere in the room and wirelessly collaborate. Extended desktop allows presenters to run additional tasks and actions while presenting, while interactive touch displays and wireless touch enables presenters and viewers to interact with the front-of-room display.

Whether you need wireless display in a huddle space or conference room, ScreenBeam easily connects to room displays, projectors, control systems, and UC Room systems via HDMI® and USB.

CATALOG NUMBERS
SBWD960A
ScreenBeam 960
Wireless Display Receiver

SB960MOUNT
ScreenBeam 960 Mounting Kit

Every ScreenBeam 960 includes Central Management System (CMS) software for remote management of receivers to save time and money.

Learn More

Key Features

- ✔ Native wireless screen mirroring means no apps or wires

- ✔ Trouble-free presenting from anywhere in the room

- ✔ Collaborate wirelessly with interactive touch display support

- ✔ Share any form of content, videos, images, slides, etc.

- ✔ Get meetings started quickly, switch presenters seamlessly

- ✔ Extended desktop maintains use of device for other actions

- ✔ Take advantage of multiport connectivity and high-quality audio

- ✔ Designed for commercial applications and dense wireless environments

- ✔ Same easy-to-connect experience in every room means minimal training

- ✔ Connects to displays, projectors, control systems, and UC Room systems via HDMI® and USB

Technical Specifications

System Requirements

Wireless display over Wi-Fi Direct P2P requires:

– Windows 10/8.1

– Android 4.2 (or later)

Wireless display over existing network requires:

– Windows 10 build 1809 (or later)

– iOS 10 (or later)

– macOS 10.9 (or later)

OS/Device Compatibility

– Windows 10/8.1

– iOS 9 (or later)

– macOS 10.9 (or later)

– Android 4.2 (or later)

Model SBWD960B Enhancements

Packed with Gigabit Ethernet to support wider range of modern networking switches.

Language Support

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

Hardware Specifications

Video	H.264 compression
Audio	LPCM 2.0
Resolution[1]	Up to 1080p30 resolution
Ethernet	10/100/1000-BASE-T RJ-45 LAN
Wireless	**Miracast P2P:** 802.11ac dual-band non-DFS **Infrastructure:** 802.11n dual-band non-DFS
Authentication	WPA-PSK (TKIP), WPA2-PSK (AES), PEAP-MSCHAP V2 (TLS 1.0) and EAP-TLS (TLS 1.0)
Interfaces	1 x HDMI Output 1 x VGA Output 1 x VGA Input (Pass-through) 1 x Analog 3.5mm audio output 1 x USB 2.0 Host Type-A 1 x DC Power Jack
Content Protection[2]	HDCP 2.x
Power	**Input:** 5VDC, 2A | **Consumption:** Less than 5W
Dimensions	6.61 x 6.61 x 1.36 inch (168.0 x 168.0 x 34.5 mm)
Temperature	**Operating:** 0º – 40º C (32º – 104º F), **Storage:** 0º – 70º C (32º – 158º F)
Humidity	**Operating:** 10 – 85% non-condensing, **Storage:** 5 – 90% non-condensing

Regulatory and Compliance

North America	FCC, IC, and UL
European Nation	CE, RED, and RoHS
Asia Pacific	NCC, WPC, MIC/TELEC, SRRC, and RCM
Latin America	COC, NOM-NYCE, MTC, CRC, and SUBTEL

Certification

Wi-Fi Miracast Standard

Warranty

One year limited warranty

1. Actual display resolution and quality depend on the wireless/network environment
2. Content protection is not available for macOS/iOS

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