



# ScreenBeam Mini2 Wireless Display Receiver

Beam whatever is on your device  
to your high-definition TV

**ScreenBeam Mini2** wirelessly connects phones, tablets and laptops to an HDTV to turn a dumb display into a smart device. Share pictures and videos, listen to music, run apps, or use the HDTV as an extended screen for your device when on the road.

With ScreenBeam Mini2, you can enjoy your favorite videos, photos and movies on the best display in the house. Simply connect the tiny adapter to your high-definition TV and you can wirelessly display content from a compatible laptop, tablet, or smartphone. That means you can sit back and watch movies from Netflix, Hulu Plus, Amazon, or YouTube on your high-definition TV. You can share your vacation photos with friends or view a spreadsheet in the office conference room without having to huddle around a tiny screen.

## No Content Limitations

Unlike media players that just give you access to online video and content, ScreenBeam Mini2 lets you share virtually any local or online content from your device. You can beam movies, videos, music, photos, games, online TV shows, web browsing, applications, presentations, documents, and more. Whatever you see on your mobile device's display, you can mirror onto the high-definition TV.



CATALOG NUMBERS

**SBWD60A**

ScreenBeam Mini2  
Wireless Display Receiver

## Works With Millions of Devices

ScreenBeam Mini2 is compatible with devices you already own, including modern Windows, Android 4.2+ and Miracast-enabled laptops, tablets and smartphones. Don't have a Miracast-enabled device? The Screenbeam USB Transmitter can add wireless display to compatible Windows 7 and Windows 8 laptops and PCs.

## Crystal Clear Content on the Big Screen

Your movies, videos, photos, and documents will look brilliant on the big screen with support for up to 1080p full HD video and HD audio. With ScreenBeam Mini2, you'll enjoy pristine picture and sound, just like with a high-priced HDMI cable.

## Enjoy Better Quality with a Dedicated Wireless Connection

Using the latest Miracast technology, ScreenBeam Mini2 creates a direct wireless connection between your device and display. This means you don't need an existing Wi-Fi network or wireless router for ScreenBeam to work. More importantly, ScreenBeam's direct connection gives you ultra-low latency for the best possible wireless display experience.

## Get Set Up in Less than One Minute

With ScreenBeam Mini2, you can get started in three easy steps.

**Step 1** Plug ScreenBeam Mini2 into an HDMI port on TV.

**Step 2** Wirelessly connect your device to ScreenBeam Mini2.

**Step 3** Watch your content on the big screen.

## Advantages

Enjoy wireless display capability already in your mobile device

Perfect for the mobile professional

Realize the full power of your mobile device

Does not require Wi-Fi



## Features

- Wirelessly stream all the things you love, including movies, videos, photos, music, applications, web browsing and more, directly to your big screen HDTV
- Perfect for home, office, schools, and traveling
- Supports up to full 1080p30 HD video and 2 channel stereo
- Share documents, presentations, and more with a projector or display
- Use the TV as a second monitor for multitasking
- Dual Band: Supports both 5 GHz and 2.4 GHz Wi-Fi frequencies
- Better than a media player: supports virtually any kind of online or local content
- Works without a Wi-Fi network
- Ultra-low latency for the best possible experience
- Easy setup, everything you need is included



## Technical Specifications

### Compatibility

Supports Wi-Fi Miracast™ Certified smartphones and tablets  
 Supports dual band 2.4GHz and 5Ghz  
 Works with ScreenBeam USB transmitter\*  
 Device requires Internet access to stream online contents  
 Not compatible with Apple devices

### System Requirements

#### General Requirements

An HDTV / projector with one HDMI port

#### Supported Devices

Wi - Fi Miracast™ certified smartphones, tablets with

- Windows 10 and 8.1
- Android 4.2 or higher

Actiontec ScreenBeam USB Transmitter

- Windows 7 and higher

### Hardware Specifications

Language	English, French, German, Korean, Japanese, Simplified Chinese, Traditional Chinese, and Spanish
Video Output	Up to full 1080p30 HD (H.264)
Audio Output	LPCM, 2 channel stereo
A/V Interface	HDMI, Type-A male connector
Content Protection	HDCP 2.x
Wireless	IEEE 802.11a/b/g/n, dual-band 2.4GHz and 5Ghz, 2x2 internal antenna
Wireless Security	WPA2, WPS PIN Pairing, AES 128-bit
Firmware Upgrade	Wireless upgrade
Power	<b>Power input:</b> 5V / 1A; <b>Power consumption:</b> < 4W
LED Indicator	Power on
Dimensions	3.86 x 1.18 x 0.47 inch (98.044 mm x 29.972 mm x 11.938 mm)
Weight	39.7 grams

### Regulatory Compliance

FCC, UL

### Certification

Certified Wi-Fi Miracast Standard

### Warranty

Localized to country of sale

\* ScreenBeam Mini2 requires a TV or projector with an HDMI port, and a compatible computer or mobile device with WiFi. Actual display quality depends on a number of factors, including the source video quality and the display screen. Range is line-of-sight and depends on source device.



## 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.

