

# ScreenBeam™ Pro

## Beam your Screen to your HDTV



Model#  
SBWD100A

### Enjoy All of your Favorite Content on your HDTV or HD Projector

With ScreenBeam Pro, you can enjoy your favorite videos, photos and movies on the best high-definition display in the house. Connect the Receiver to your HDTV and you can wirelessly display content from a compatible Intel WiDi or Wi-Fi Miracast laptop, tablet, or smartphone to your HDTV. That means you can sit back and watch movies from Netflix, Hulu, Amazon, or YouTube on your HDTV. You can share your vacation photos and videos with the entire family, without having to huddle around a tiny screen.

### Wi-Fi Miracast Certified Standard

**Wi-Fi CERTIFIED** ScreenBeam Pro is based on the Wi-Fi Certified Miracast standard that simplifies discovery and setup, so you can easily mirror display from a supported device's screen to an HDTV or projector, without requiring cables or existing network connection. Annual shipments of Wi-Fi Certified Miracast devices are projected to top 1.5 billion by 2016. Look for compatible Miracast wireless display devices such as smartphones and tablets from popular companies like Samsung, HTC, LG, Microsoft and Sony.

### Optimized for latest Intel WiDi

ScreenBeam Pro is fully optimized to support 4th Gen Intel Wireless Display (WiDi) technology. On top of the existing duplicate or extend up to 1080p HD resolution, ScreenBeam Pro supports Intel WiDi latest technology including; fast connect, ultra-low latency (<66ms), and USB peripheral devices support over wireless (UoIP).



### Optimized for Windows 8.1

The solution is optimized for Windows 8.1, meaning ScreenBeam Pro is guaranteed to provide the best wireless display performance for Windows 8.1 devices, delivering a seamless extension of the Windows experience. From Windows 8.1, users simply select their ScreenBeam device from the "Project To" feature in the Menu bar on the right.



# ScreenBeam™ Pro

Beam your Screen  
to your HDTV

Why Look at a **Small Screen**  
When You Can See it on the **BIG Screen?**



## System Specifications

**Language:** Multilanguage

**A/V Interface:** HDMI

**Port:** USB Host 2.0

**Video Output:** Up to 1080p

**Audio Output:** Up to 5.1 surround sound

**Wireless:** IEEE 802.11a/b/g/n dual-band  
5GHz & 2.4GHz

**Wireless Security:** WPA2, WPS PIN  
Pairing, AES 128bit

**Content Protection:** HDCP 2.1

**Power Input:** 5V / 2A

**Power Consumption:** <4W

**Dimension:** 78mm x 75mm x 20mm

**Regulatory Compliance:** FCC, CE, UL, IC,  
C-tick, TELEC, NCC, SRRC, EAC, KCC,  
OFTA, IDA, India, ROHS and WEEE

**Warranty:** Localized to country of sale

## System Requirements

### General Requirements

- HDTV with available HDMI port

### One Compatible System Enabled with Wireless Display such as:

- Windows 8.1+ device\*
- Android 4.2+ device\*
- Ultrabook or Laptop with Intel WiDi 4\*
- Compatible Laptop\* with ScreenBeam  
USB Transmitter

\* Check <http://www.actiontec.com/wireless-display/sbpro.php>

## Corporate Office

**760 N. Mary Avenue  
Sunnyvale, CA 94085**

Main: (408) 752-7700

Sales Info: (800) 797-7001

Sales: [channelsales@actiontec.com](mailto:channelsales@actiontec.com)

Fax: (408) 541-9003

Tech Support: (888) 436-0657

Tech Support Fax: (719) 522-9421

Internet: [www.actiontec.com](http://www.actiontec.com)