

# SCREENBEAM PRO

## WIRELESS DISPLAY RECEIVER

*“Optimized for Ultrabooks and Notebooks  
with 4th Gen Intel Core Processors”*



### Actiontec Electronics, Inc.

- Over 30 million broadband devices sold
- Develops products for the largest broadband providers in North America
- Awarded over 75 major industry awards in the last two years

### Product Messaging

Today many of the best devices for downloading and streaming digital content have small screens. ScreenBeam Pro lets you beam your laptop, smart phone or tablet screen to your HDTV. It supports 4th generation Intel WiDi features for a more seamless and enjoyable video experience.

### Compatibility

Works with:

- Intel Ultrabooks or laptops with Intel WiDi 3.5 and higher
- Wi-Fi Certified Miracast devices

Note: For a complete list of compatible devices, see:

[www.actiontec.com/wirelessdisplay/sbpro.php](http://www.actiontec.com/wirelessdisplay/sbpro.php)

## Beam your Laptop, Smart Phone or Tablet Screen to your HDTV

### Key Selling Points

#### Key Differentiator – A More Enjoyable Viewing Experience

Only ScreenBeam Pro supports Intel Gen 4 features available on the latest Ultrabooks and select notebooks. That means reduced latency, 3D support, USB over IP for wire-free peripheral connections - and more enjoyment.

#### Surf and Share from the Couch

View downloaded or streaming video that is currently viewed on notebooks/ Ultrabooks, smartphones, or tablets. Share pictures or music with a group. Play protected Blu-ray and online media content.



### Key Selling Points

#### Up to 1080p HD Video

ScreenBeam Pro supports up to full 1080p HD video, as would a fast HDMI cable.

#### Extended Mode

Extend your device screen for multi-tasking and entertainment. Write emails or browse the Web during a video broadcast.

#### No Wi-Fi Network Needed

Compatible devices set up an independent, direct link with ScreenBeam Pro. There is minimal interference between your existing Wi-Fi and your WiDi or Miracast signal.

# SCREENBEAM PRO

## WIRELESS DISPLAY RECEIVER

Customer Consideration	Feature	Advantage	Benefit to the Customer
Lag	Reduced Latency	Signal is beamed from your mobile device to the big screen faster than any product on the market.	"The sound and picture of your video are in perfect sync. Wireless gaming on a big screen becomes a reality."
AV Quality	Up to 1080p	Exceptional video and 5.1 surround sound support to fully take advantage of HD digital content.	"You can get full HD throughout your entire movie watching experience."
Interference	Dedicated Connection	Creates a dedicated wireless display connection to your HDTV that does not require an existing Wi-Fi network.	"There is minimal interference between ScreenBeam Pro and your Wi-Fi network."
Compatibility	Broader Device Support	Works with a broader range of laptops, Ultrabooks, smartphones and tablets.	"Most people have multiple laptops and devices in the home. With ScreenBeam more of them can work together to deliver the enjoyment of wireless display."

### About Wi-Fi Certified Miracast

The Wi-Fi Certified Miracast standard enables easy sharing of displayed content across a very wide range of products to ensure device interoperability. Wi-Fi Certified Miracast devices must meet strict criteria:

- Ease of Use: Miracast devices include Wi-Fi Protected Setup™ and support for device and service discovery
- Content Protections: Miracast devices provide effective, industry-supported content protection mechanisms
- Optimized Experience: Miracast enables dynamic adaptation to changing conditions to deliver the best possible experience
- Security Protections: Miracast devices have the latest WPA2 security mechanisms

### Technical Specifications

<b>Key Features</b>	Wireless display Supports Intel WiDi 4.x features: 3D Support (half res) Low delay mode
<b>Hardware</b>	A/V interface: HDM Video: Up to full 1080p HD Audio: Up to 5.1 surround Wireless: 802.11a/b/g/n Wireless Security: WPA2, WPS PIN pairing, AES 128-bit Content Protection: HDCP2.x and UltraViolet
<b>Warranty</b>	1 year limited

Catalog Number: SBWD100A-01

Model Number: SBWD100A

MSRP: \$69.99 US