



PUBLIC LIBRARY

INFORMATION ★ IMAGINATION ★ INSPIRATION

Conference Room AV System Requirements

The Library Conference rooms are equipped with an HDTV. We strongly recommend visiting the library **before your meeting** to make sure your equipment will work with our equipment. Just let the meeting room scheduler know you'd like to do that and she will schedule an appointment with our technology staff to meet with you.

Note: Technology staff may not be available on the day of your reservation to help solve a problem. Don't let equipment issues disrupt your meeting please, plan ahead.

In order to project (cast) to the HDTV screen, please ensure that the following System Requirements are met.

Apple System Requirements

Option 1 (Wireless): To use AirPlay with the library's AppleTV, you'll need:

- iPad, iPhone (3GS or later) iPod Touch, or a computer with iTunes 10.2 or later. The iDevices must be running iOS 4.2 or later.
- iMac (2011 or later)
- Mac mini (2011 or later)
- MacBook (2015 or later)
- MacBook Air (2011 or later)
- MacBook Pro (2011 or later)
- Mac Pro (2013 or later)

Option 2 (Wired) using an Apple Digital AV Adapter: For Apple devices not listed above, a Lightning port adapter will be needed/used. However, this option will limit your mobility in the room.

Windows and Android System Requirements

Option 1 (Wireless):

- Windows devices (Ultrabooks, laptops, smartphones and tablets)
 - Windows 8.1, Windows 10
 - Dual band 2.4 GHz and 5 GHz
 - Intel® WiDi (Wireless Display) 3.5+
- Android smartphones or tablets look for WiFi Miracast™ Certified logo/tag or ensure that it has:
 - Windows 8.1 or higher
 - Android 4.2 or higher

Wi-Fi CERTIFIED Miracast™

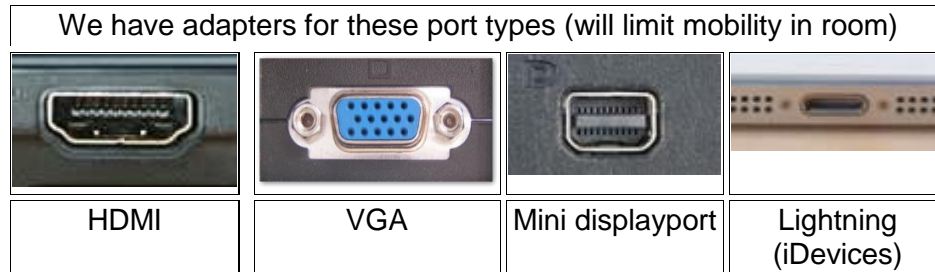


Option 2 (Wired) using an AV Adapter:

1. Windows 7

Windows 7 Operating System will need/use a port adapter to cast. However, this option limits your mobility in the room.


AV Adapters available at the Library: HDMI (for better video quality is recommended), VGA, MiniDisplay and Lightning.



Wireless Display Setup Instructions

Wireless Display Setup for Apple Devices

AirPlay content from your iPhone, iPad, or iPod touch


1. Connect your device to the same Wi-Fi network that the AppleTV is on.
2. On your iOS device, swipe up from the bottom of your screen to open Control Center.
3. In Control Center, swipe horizontally to find the Now Playing screen.
4. Select your AirPlay device:
 - On your iPad, from the list of available AirPlay devices, select the device that you want to AirPlay to.
 - On your iPhone or iPod touch, tap  to find the list of available AirPlay devices, then select the device that you want to AirPlay to.



Mirror your iPhone, iPad, or iPod touch



Center.

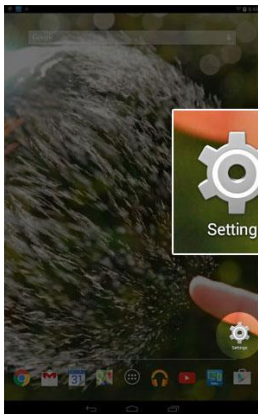
3. In Control Center, tap  AirPlay Mirroring, then select your Apple TV from the list. If an AirPlay passcode appears on your TV screen, enter the passcode on your iOS device.



Your TV uses your iOS device's screen orientation and aspect ratio. To fill your TV screen with the mirrored iOS device screen, change your TV's aspect ratio or zoom settings.

Wireless Display Setup Instructions

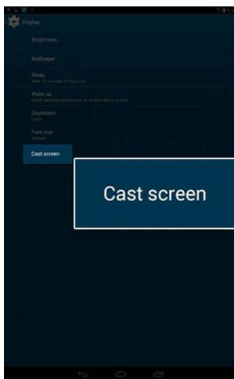
Wireless Display Setup for Android Devices



1. On your mobile device, click the **Settings** button.



2. Select **Display**.

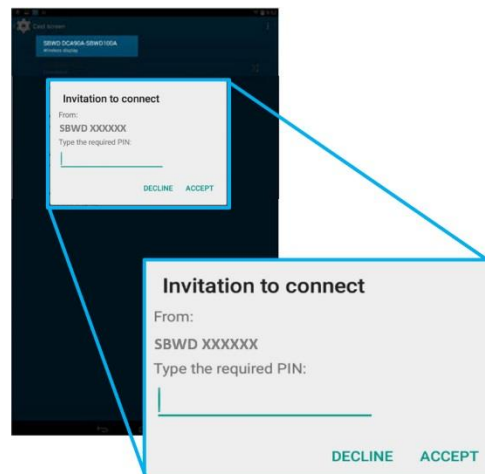


3. Select **Cast** screen.



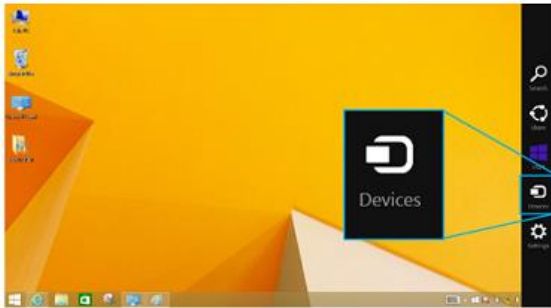
4. Find your ScreenBeam Receiver name. This is the same name that appears on the "Ready to connect" screen on the destination monitor. Click to connect.

5. Choose the ScreenBeam receiver in the list of available devices.

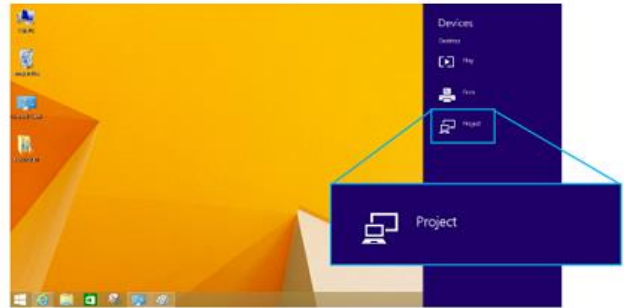


Wireless Display Setup Instructions

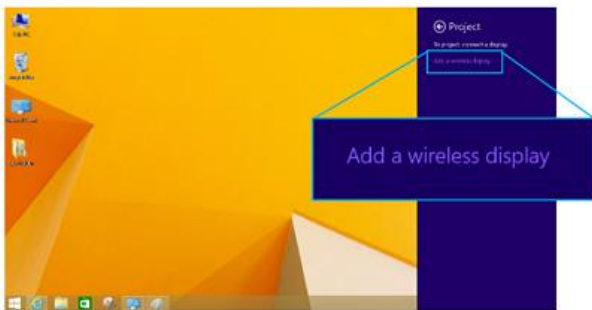
Wireless Display Setup for Windows 8.1 Devices



1. On your mobile device, swipe from the right edge of your mobile device or click the lower-right corner of the screen. Select **Devices**.



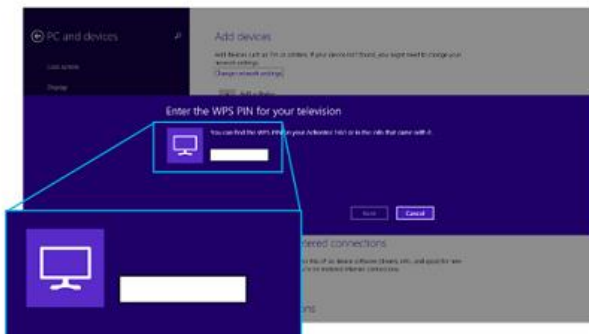
2. Select **Project**.



3. Select **Add a wireless display**



4. Find your ScreenBeam Receiver name. This is the same name that appears on the "Ready to connect" screen on the destination monitor. Click to connect.



5. If your device requests a PIN, enter the number displayed on the "Ready to connect" screen on the destination monitor.

Note: If no PIN displayed on the screen, enter 12345670

Wireless Display Setup Instructions

Wireless Display Setup for Windows 10 Devices



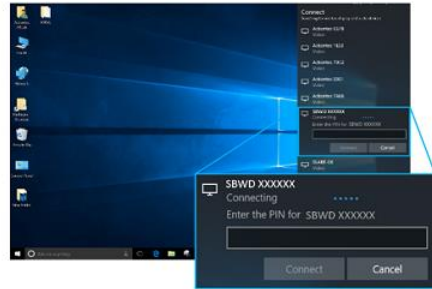
1. On your mobile device, click the **Action Center** in the notification area of the taskbar.



2. Select **Connect**.

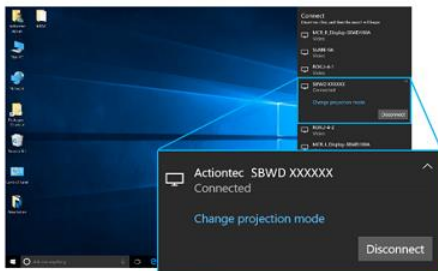


3. Find your ScreenBeam Receiver name. This is the same name that appears on the "Ready to connect" screen on the destination monitor. Click to connect.



4. If your device requests a PIN, enter the number displayed on the "Ready to connect" screen on the destination monitor.

Note: If no PIN displayed on the screen, enter 12345670



5. Select Duplicate / Second screen / Extend mode if you wish. You may also disconnect from the wireless display.

Wireless Display Setup Instructions

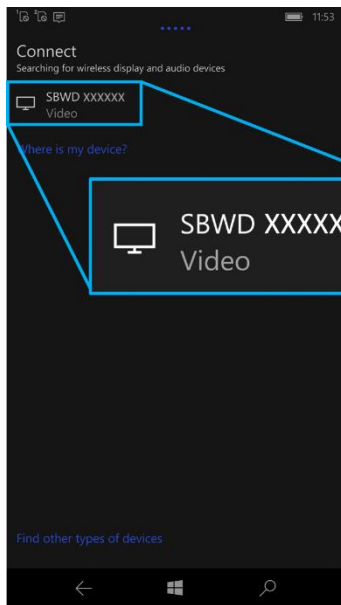
Wireless Display Setup for Windows 10 Smartphone



1. On your mobile device, select the **Action Center** in the notification area at the far right of the taskbar.



2. **Select Wireless adapter, and tap Connect**



3. Find your ScreenBeamReceiver name. This is the same name that appears on the Ready to connect screen on the destination monitor. Click to connect.

4. Check the box to enable external keyboard and mouse

