



## Wireless Video Presentation System III

### Quick installation guide.

Follow these instructions to install your AC1132A.



#### Customer Support Information

Order toll-free in the U.S.: Call 877-877-BBOX (outside U.S. call 724-746-5500)  
FREE technical support 24 hours a day, 7 days a week: Call 724-746-5500 or fax  
724-746-0746 • Mailing address: Black Box Corporation, 1000 Park Drive, Lawrence,  
PA 15055-1018 • Web site: [www.blackbox.com](http://www.blackbox.com) • E-mail: [info@blackbox.com](mailto:info@blackbox.com)

## 1. What's Included

Your package should include the following items. If anything is missing or damaged, contact Black Box Technical Support at 724-746-5500 or [info@blackbox.com](mailto:info@blackbox.com).

- (1) Wireless Video Presentation System III unit
- (1) USB token
- (1) 5-VDC, 2.5-A power adapter
- Power Adapters for US, UK, EU and Australia
- (2) mounting brackets
- (2) antennas
- (2) small mounting screws to mount the AC1132A to a bracket
- (4) large screws to mount the bracket to the wall
- This quick installation guide
- (1) CD-ROM containing a user's manual in PDF format

## 2. USB Token Contents

The USB token consists of the following software:

### **Client Folder:**

- Software for Windows®, Mac® OS, and App for Windows Mobile 5/6

### **Applications Folder:**

- VAC (for audio projection)
- VDD (for virtual extended screen)
- IB Maker (for changing startup screen)
- PtG Converter (for MobiShow PtG function)
- SNMP Manager (for Wireless Presentation System device management)

## 3. Hardware Description

Figures 3-1 and 3-2 illustrate the front and back panels of the unit. Table 3-1 describes its components.



Figure 3-1. Front panel.

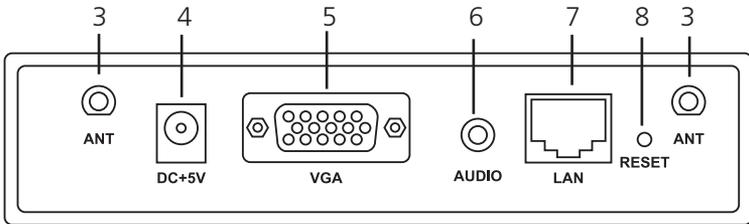


Figure 3-2. Back panel.

Table 3-1. Wireless Presentation System III components.

Number	Component	Description
1	USB connector	Connects to mouse and/or keyboard
2	Power LED	Lights when power to the unit is on
3	Antenna port	Connects to antenna
4	5-VDC power connector	Links to power
5	VGA connector	Connects to projector input
6	Audio connector	Attaches to audio
7	RJ-45 port	Links to LAN
8	Reset button	Press to reset the unit

## 4. Installation

1. Connect the projector VGA cable to the AC1132A unit's VGA connector and turn on the projector power.

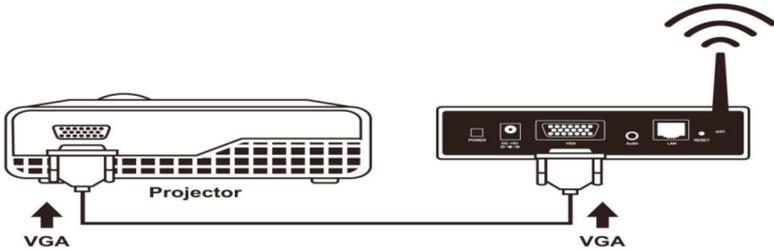


Figure 4-1. Connect the AC1132A to the projector.

2. Power on the AC1132A unit.

The unit is ready when the projector shows the default menu in Figure 4-2.

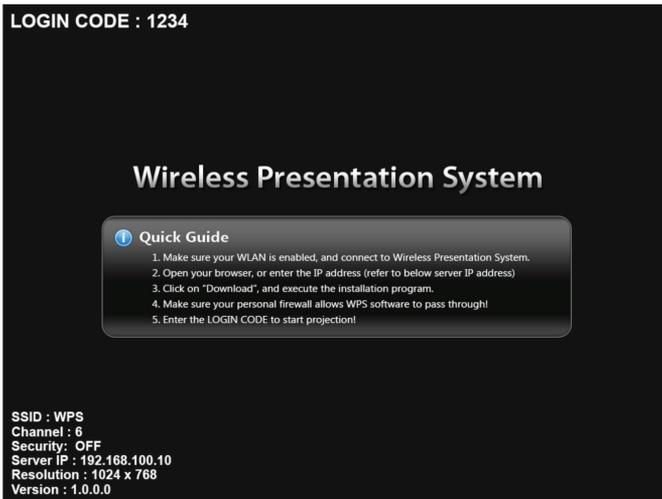


Figure 4-2. Default menu.

## 4.1 Windows

1. Make sure your PC WLAN is already enabled, and connect your PC to the AC1132A unit using your wireless Ethernet interface.

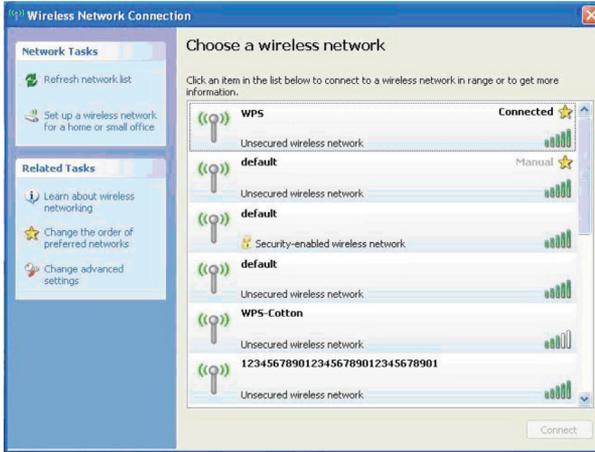


Figure 4-3. Choose a wireless network screen.

2. Open the Web browser, and it will redirect you to the AC1132A home page automatically, or you can enter the IP address to access the AC1132A home page. The default IP address of the AC1132A is 192.168.100.10. The IP address shown on the left corner of the projector screen is the default IP address.

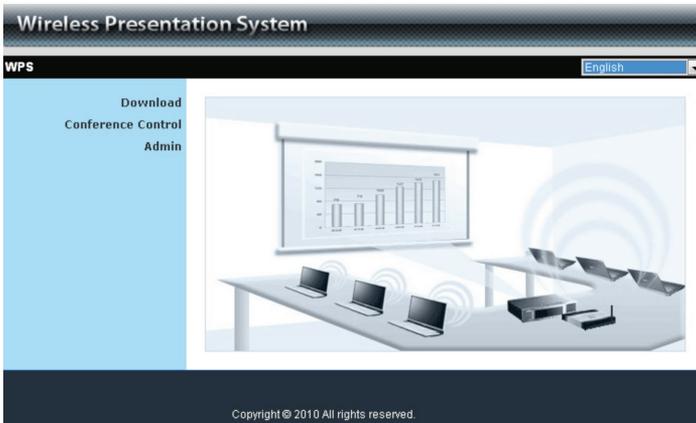


Figure 4-4. Home page.

# Wireless Video Presentation System III Quick Installation Guide

3. Download the client software (Figure 4-5). Select the “Windows 7/Vista/XP” and execute the installation program (Figure 4-6).

After you install the program, the Wireless Presentation System III shortcut will appear on the PC desktop.



Figure 4-5. Main page.



Figure 4-6. Run or Save dialog box and WPS shortcut icon.

4. Make sure your personal firewall allows AC1132A software to pass through. If not, you will need to configure the firewall to accept this connection.
5. Enter the LOGIN CODE as it appears on the projector screen (Figure 4-7).



Figure 4-7. Login.

6. Click the "Play" button to start projection, or choose one of the numbers (1 to 4) to project to the split screen (Figure 4-8).

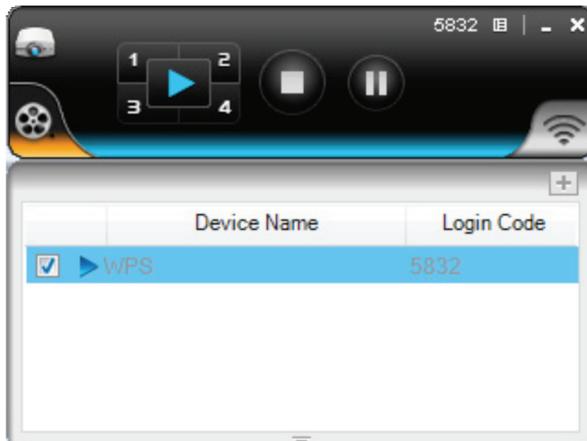


Figure 4-8. Start projection.

## 4.2 Windows Mobile 5/6

1. Make sure your WLAN in the Smartphone or PDA is already enabled, and connect your smartphone or PDA to the AC1132A unit.
2. Open your browser and redirect to the AC1132A home page to download the MobiShow client software, and execute the installation program.
3. Open "Programs" on your phone and find the "MobiShow" application.
4. Select the "MobiShow" icon to launch the client software.
5. MobiShow will turn on Wi-Fi on your phone and list available access points for you to choose (Figure 4-9).



Figure 4-9. Selecting an access point screen.

6. Select a MobiShow wireless network (SSID with prefix WPS) to connect to.
7. MobiShow client will connect to that access point and search for MobiShow devices automatically. When a MobiShow device is found, it will automatically log in and the main menu in Figure 4-10 will be shown on your phone.



Figure 4-10. Main menu.

8. Select which feature to use. To project your phone's screen, click on the "Screen" icon. To do a PC-less presentation with Presentation-to-Go (PtG), select the "PtG" icon. To project photos from your phone, select the "Photo" icon.

*NOTE: Not all phones support screen projection.*

## 4.3 Mac

1. Enable your Wi-Fi and connect to the AC1132A (WPS) device.

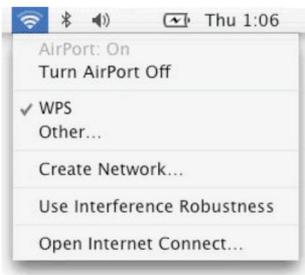


Figure 4-11. Select WPS.

2. Execute the AC1132A client software for Mac. (You can find it on the Wireless Presentation System III USB token or download it from the AC1132A web page.)

# Wireless Video Presentation System III Quick Installation Guide

3. Launch WPS software and enter the login code (Figure 4-12).



Figure 4-12. Enter login code screen.

4. Click the “Play” button to start projection (Figure 4-13).



Figure 4-13. Start projection.



**Black Box Tech Support: FREE! Live. 24/7.**

Tech support the  
way it should be.



Great tech support is just 30 seconds away at  
724-746-5500 or [blackbox.com](http://blackbox.com).



## About Black Box

Black Box provides an extensive range of networking and infrastructure products. You'll find everything from cabinets and racks and power and surge protection products to media converters and Ethernet switches all supported by free, live 24/7 Tech support available in 30 seconds or less.

© Copyright 2011. Black Box Corporation. All rights reserved. Black Box® and the Double Diamond logo are registered trademarks of BB Technologies, Inc. Windows is a registered trademark of Microsoft Corporation. Mac is a registered trademark of Apple Computer, Inc. Any third-party trademarks appearing in this manual are acknowledged to be the property of their respective owners.