

Wireless Presentation System

User's Manual

(Model Name: WPS-Multimedia)

Version: 4.0

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Overview

WPS is a must-have device for your meeting room! It turns your existing "wired" projector into a "high-end wireless" projector. With the revolutionary Plug-and-Show wireless projection features, WPS makes every of your presentation and meeting efficient and successful.

■ High Performance Wireless Projection & Audio Projection

With the revolutionary high performance wireless projection with audio, you can easily share the multimedia on the big monitor with friends without cable hassle.

■ Plug & Show

With the accompanied Plug & Show USB Token, wireless presentation becomes easy! Just link your PC/Laptop to WPS (through WLAN or Ethernet), plug the token into a USB port, and in seconds, your screen will be wireless projected to the connected projector!

■ 4-to-1 Split Screen Projection

With this 4-to-1 split screen feature, up to four PC screens can be projected to one projector in the same time. Thus you can easily do side-by-side comparison from four PC / PDAs to increase meeting productivity!

■ Macintosh(Mac) wireless Projection

WPS supports Mac client connected and projected wirelessly. By launching the Mac client software that stored in accompanied USB token, WPS provide the same experience to Mac user to utilize the wireless presentation feature.

■ HD video Streaming

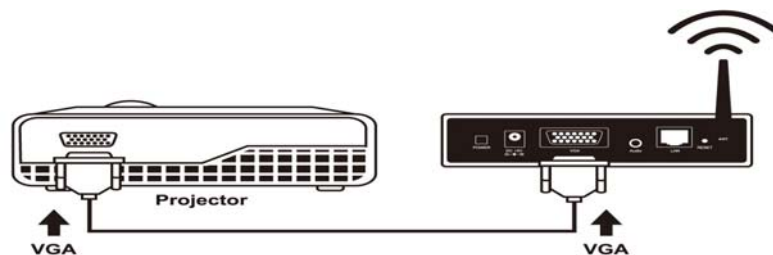
WPS supports video streaming feature, you can watch the HD video on big screen with original quality through wireless streaming.

➤ Features

- Support Windows 7, Vista, XP, 2000 and Mobile 5/6
- Support Macintosh(Mac) version 10.5 and above.
- Plug and Show! No installation required ... just plug in the accompanied token to a USB port, and hassle free presentation can be started in seconds.
- 4-to-1 split screen projection! Turn one projector into four, increase meeting productivity right away.
- Smartphone wireless projection! PC-less stylish presentation becomes possible!
- Conference control! Allows moderators to streamline grand meetings.
- Provide session security login, wireless WEP/WPA key and Gatekeeper function to protect presentation contents and keep good security to office networks.
- Provide magnifier feature to enlarge small video region to playback with full screen.
- Provide media playback feature, support music and video streaming.
- Support High Performance screen projection with audio.
- Support H.264 HD video streaming.
- Support OSD image uploading feature.

1. Quick Start

- 1) Connect projector VGA cable to WPS box VGA connector and turn on projector power.



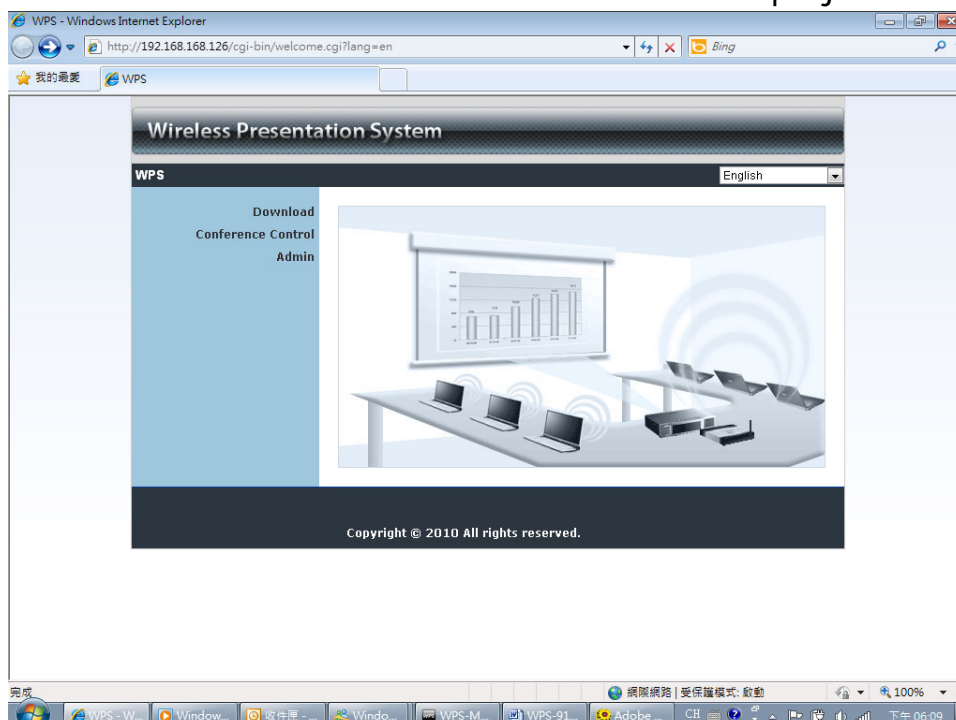
- 2) Turn on WPS box.

- ◆ When Projector shows the default menu on the screen as

below, it indicates the WPS box is ready now.

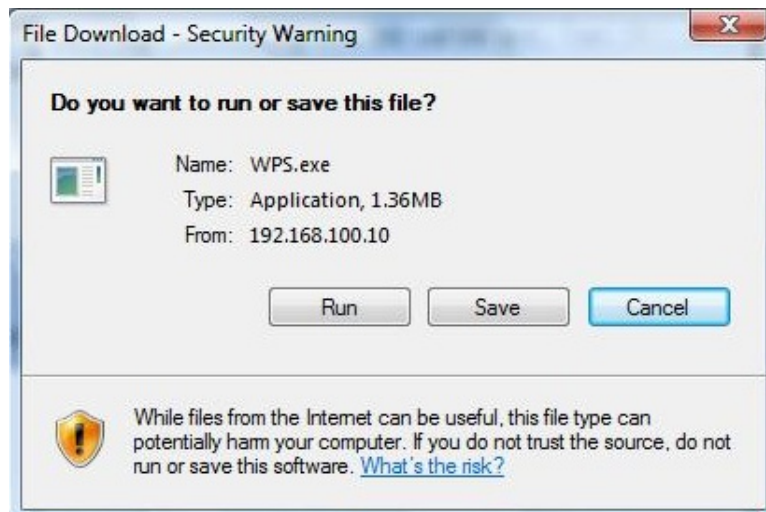
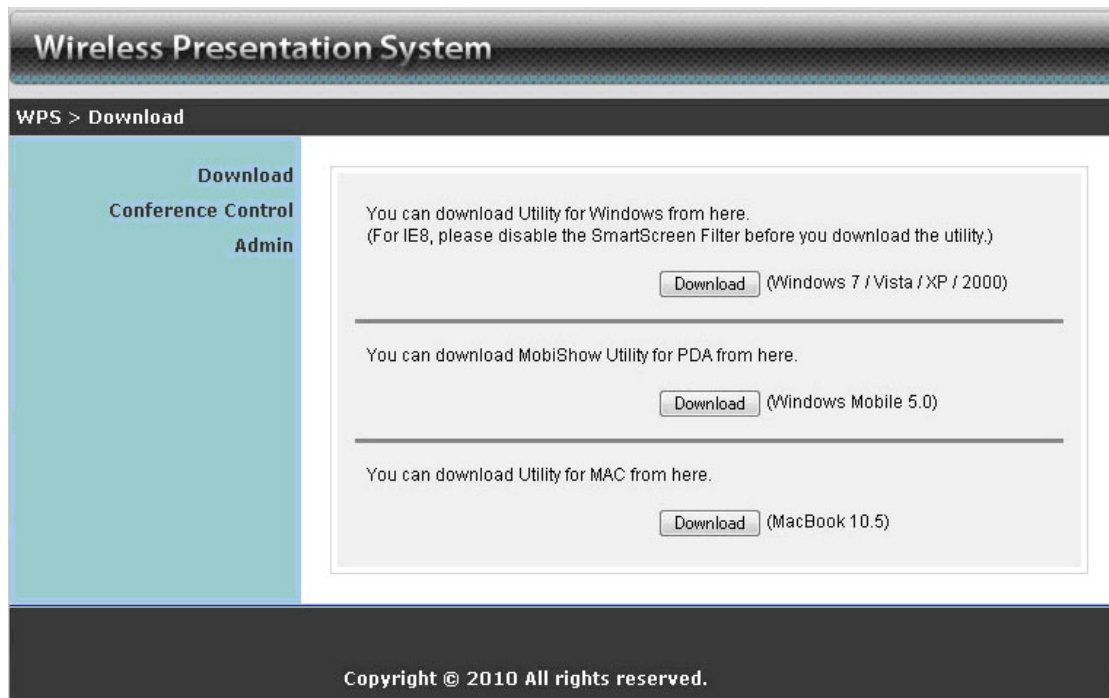


- 3) Make sure your PC WLAN is enabled already, and connect your PC with WPS box.
 - 4) Open your browser and it will redirect to WPS main page automatically, or you can enter the IP address to access the WPS web home page.
- ◆ The default IP address of WPS is **192.168.100.10** or refers to the IP address shown on the left corner of projector screen.



5) Download the client software. Please select the “Win7 / Windows Vista / XP / 2000” or “Windows Mobile 5/6” or “Mac Utility” and execute the installation program.

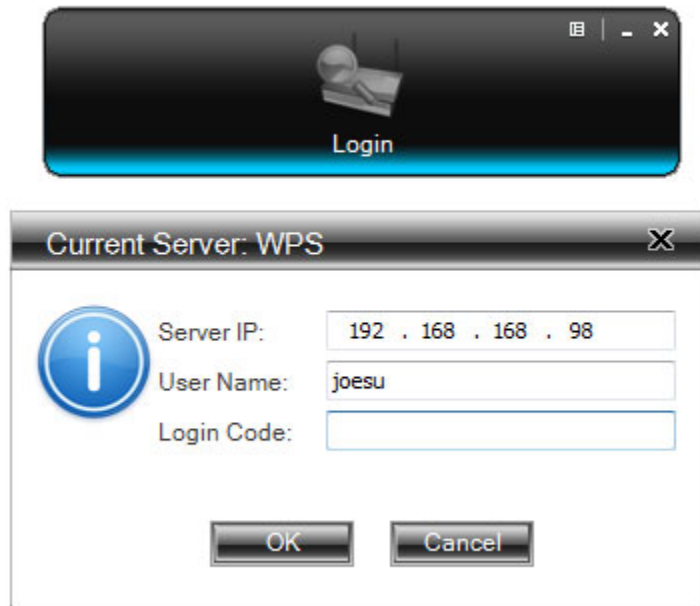
◆ After installing the program, you will see the WPS shortcut on the PC screen.



6) Make sure your personal firewall allows WPS software to pass through.

7) Enter the **LOGIN CODE** and

◆ You can see the login code on the projector screen



8) Click the “**Play**” button to start projection!



2. Windows Client Utility

3.1 Starting Program

After you download WPS Windows program via web page successfully, then follow below steps to start.

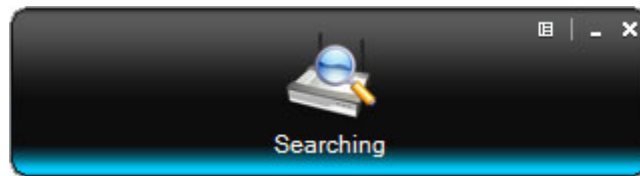
1) Click WPS icon to execute the program.



2) Program start to search for WPS box automatically,

3) If WPS box founded then “**Login Code**” dialog box will be pop up on the PC screen.


- Searching for WPS box



- WPS box is founded and enter login code to start.



Current Server: WPS

 Server IP:

User Name:

Login Code:

3.2 Login

- 1) After "Login Code" dialog box shown, enter login code to start presentation.
- 2) You can see the login code shown on the projector screen.

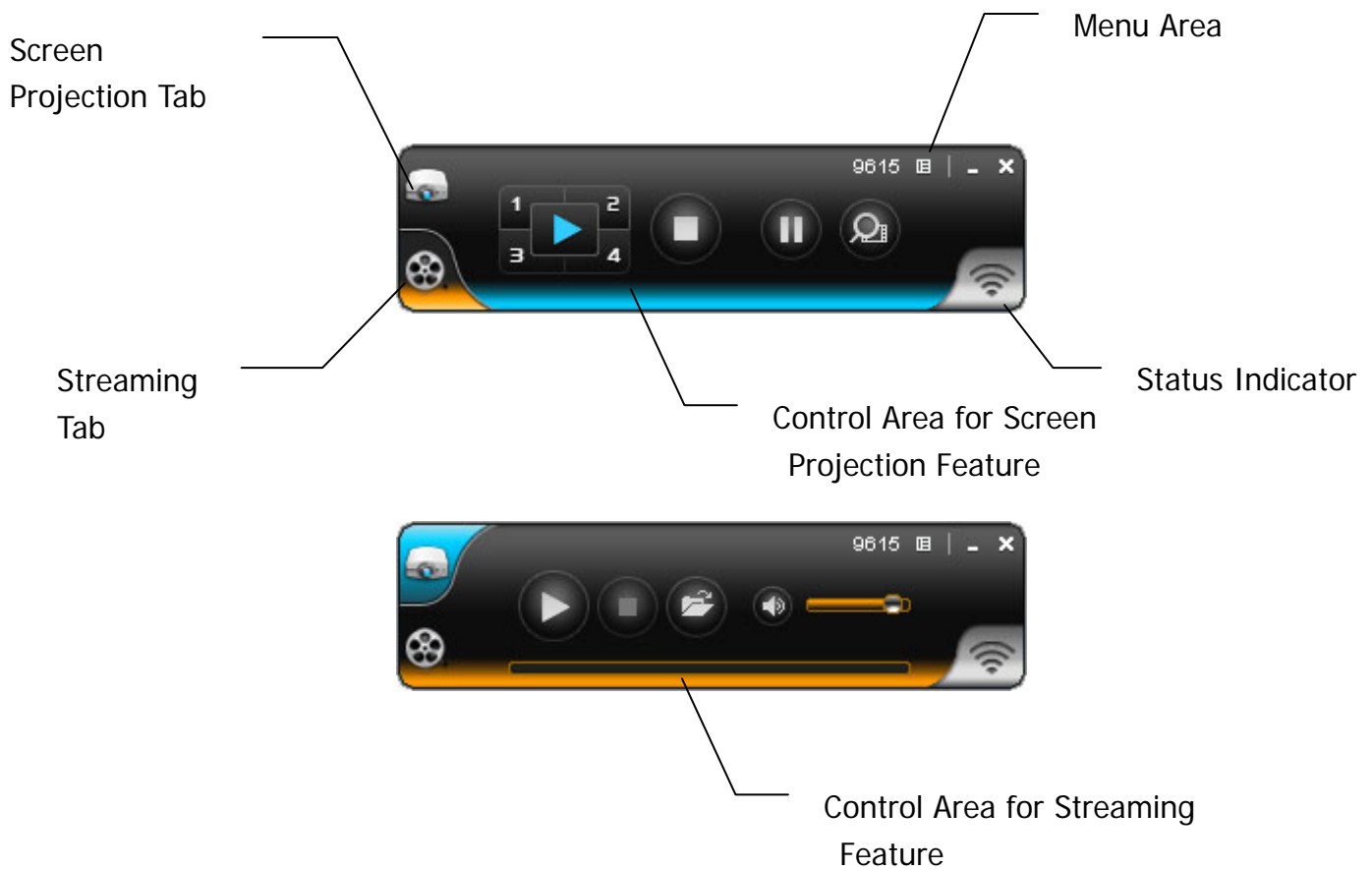
Current Server: WPS

 Server IP:

User Name:

Login Code:

3.3 Main User Interface










3.4 Screen Projection

Click the "Play" button for full or split screen, you can project the main screen on to the display immediately, click the "Pause" button, you can freeze you projection screen, and click the "Stop" button to stop projecting your screen.

*. To enable the audio projection, you have to install provided audio driver and set the projection quality to "Normal".



Button	Description
	Full Screen projection
	Project to Split #1
	Project to Split #2
	Project to Split #3
	Project to Split #4
	Stop projecting
	Pause projecting


3.5 Audio Projection

First, before you start to Audio Projection, You need to install "VAC.exe" (Virtual Audio Control) on your computer, you can find out this software on USB Token.

Second, Only "Normal" the option of the "Projection Quality" can be use,

Make sure this two steps, and you can hear the Audio from device when you projecting

3.6 Magnifier Feature

Click  to enable the magnifier feature. System will enlarge and playback the image within the red rectangle to full screen in higher frame rate.

Ps1. To enable this feature, you need to install Magnifier component first which is stored in the USB token.

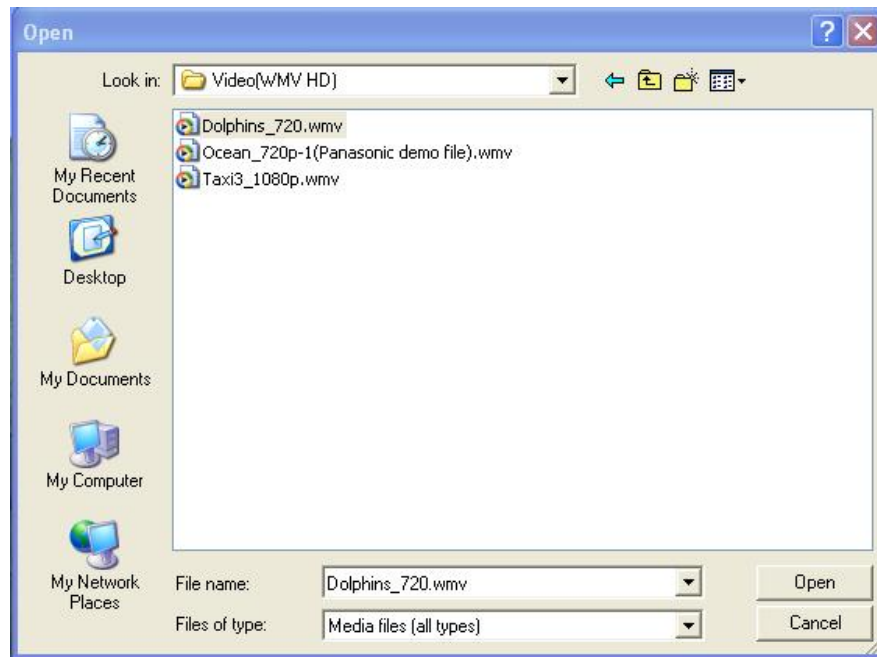
Ps2. You need to draw and resize the video size to fit into this rectangle.









3.7 Video/Music streaming Feature

Click the “Video Tab” to switch to Video Mode, choose a video/audio file, then it will stream the original file to playback on the screen.

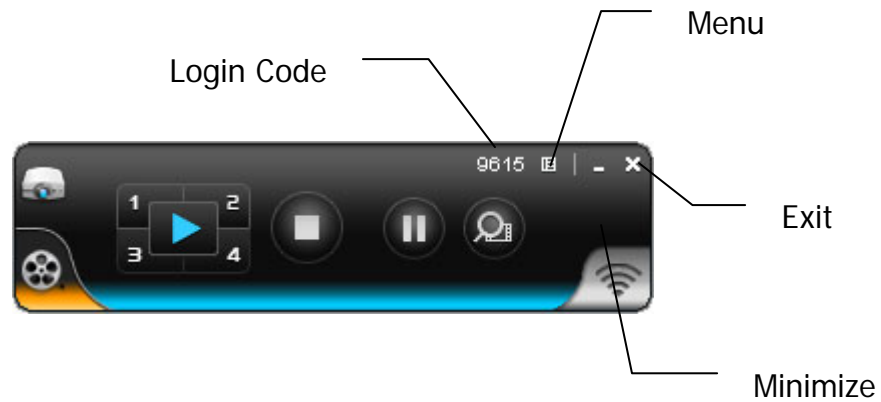




Supported Video/Audio Format:
 MPEG1/2, DivX(3,4,5)/XviD (MPEG4), WMV9 and H.264 video
 files, and MP3 audio

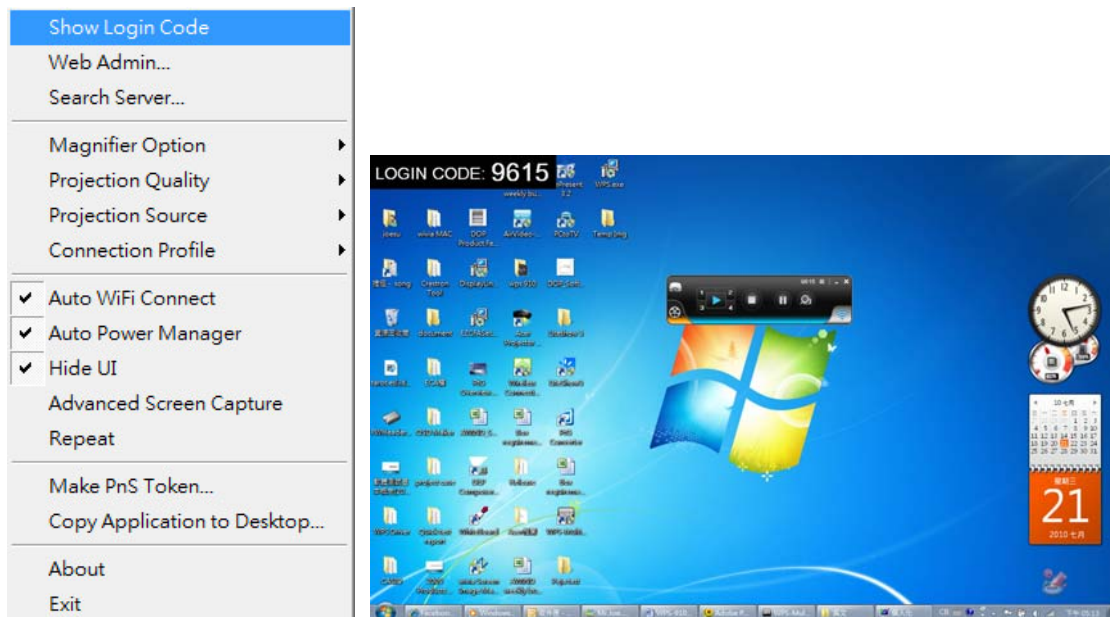
Button	Description
	Start Playing Video/Music
	Stop Playing Video/Music
	Open Video/Music File
	Mute
	Volume Level
	Progress Bar

3.8 Menu Description




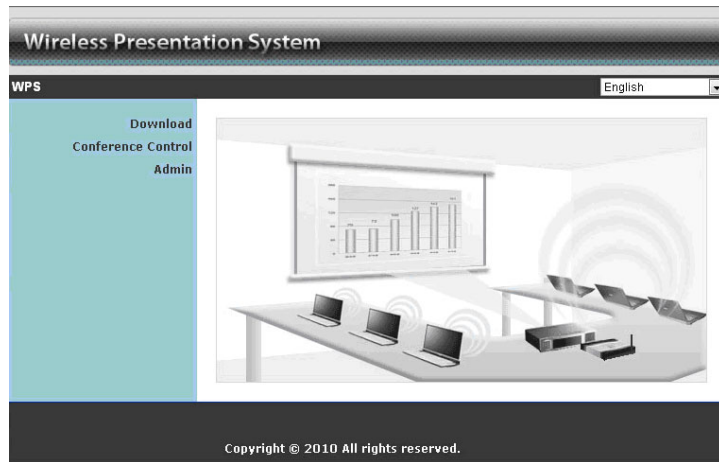
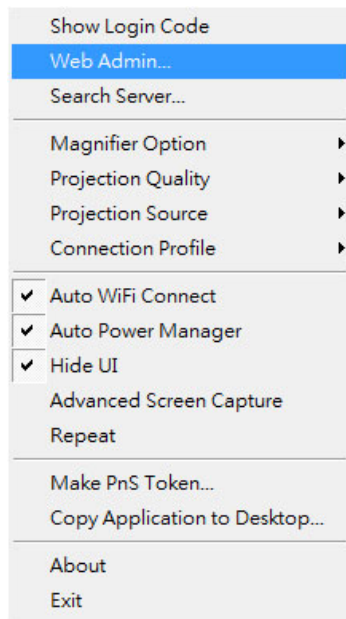
3.8.1 Show Login Code

Click **“Show Login Code”**, it will display the login code on the right-upper of desktop and close it automatically after 10 seconds. You can also click on the area to close this window manually.



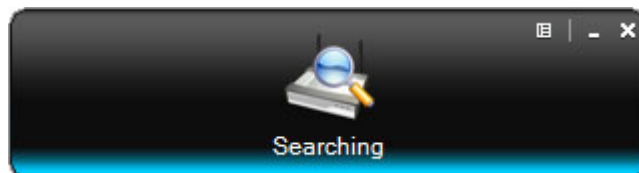
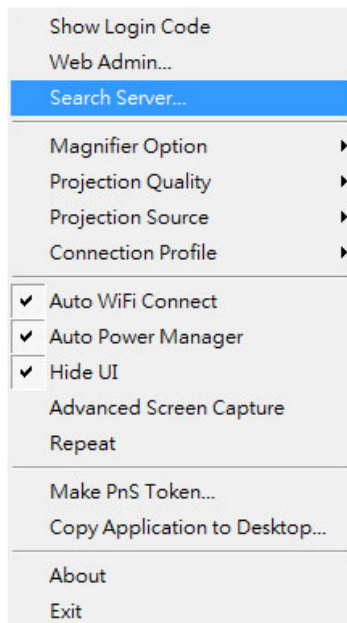
3.8.2 Open Admin Web Page

Click  to open function menu and select **“Web Admin”** management web page. The web page detailed functions will be described on next chapter.



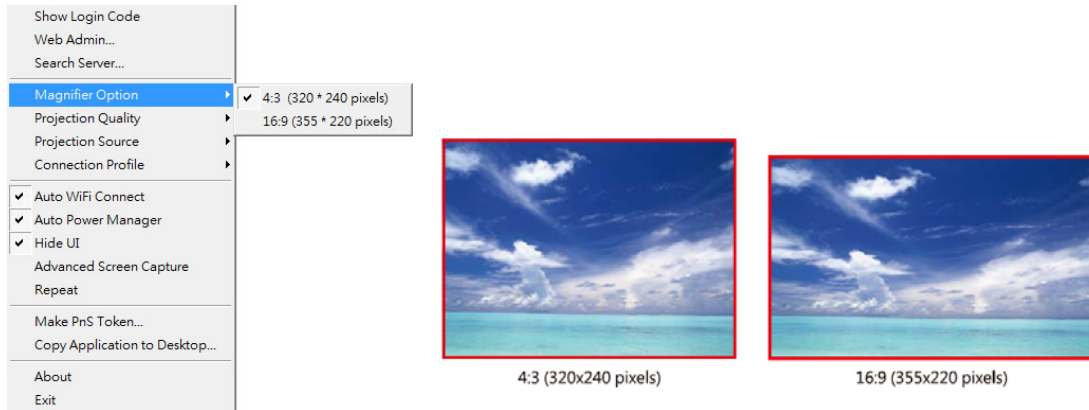
3.8.3 Searching Server

Click **“Search Server”** to re-search the WPS again.



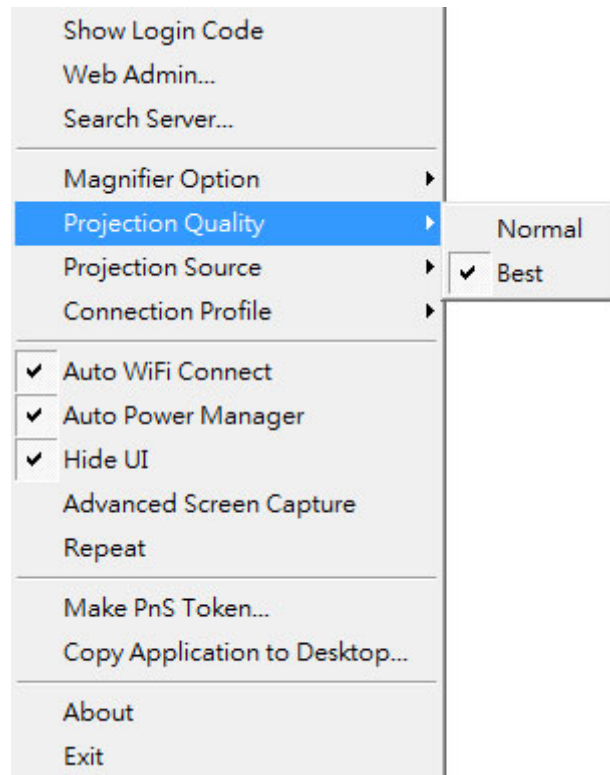
3.8.4 Magnifier Option

Click **“Magnifier option”** to change the aspect ratio of captured video region with magnifier feature.



3.8.5 Projection Quality

Click the **“Projection Quality”**, choose **“Normal”** for faster projection speed with lower screen image quality, and **“Best”** for clear screen image quality but slower projection speed.



3.8.6 Projection Source

Click the **“Projection Source”**, you can select to project the main screen of desktop or the virtual extended screen.

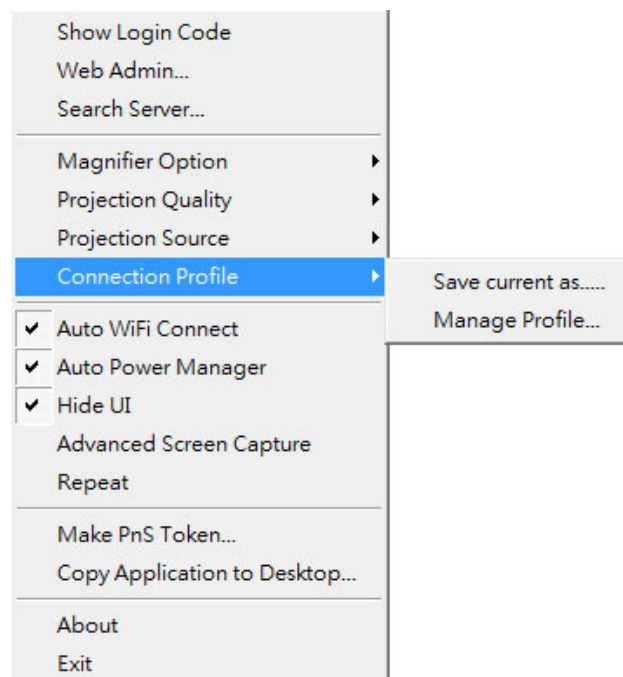


P.S: Virtual Extended Screen option

You need to install “VDD.exe” driver first which is stored in the USB token.

3.8.7 Connection Profile

Click “**Connection Profile**”, you can click “save current as” to save current connection configuration into Profile, or click the “Connection Profile” to add, delete or modify current profiles.



- Save Current as
Click the “Save current as”, it will save your current connection into profile for future quick connect.

Profile Manager

Profile: WPS

SSID: WPS

Server IP: 192 . 168 . 100 . 10

User Name: User

Login Code: 1234

Save

- Manage Profile

Click the “Manage Profile”, you can see current profile, add or delete the profile, and edit the existing profile.

Profile Manager

+ -

Profile

- WPS-01
- WPS-02
- WPS-03

Edit OK

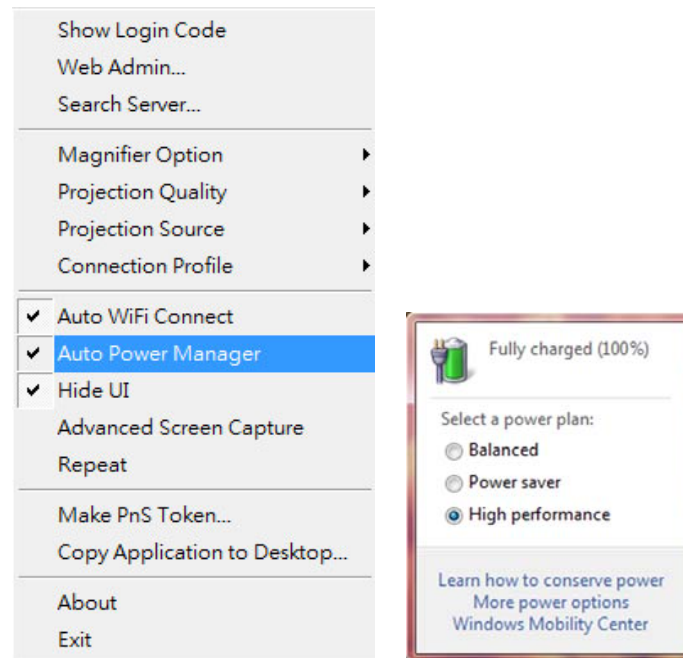
3.8.8 Auto WiFi Connect

Click “**Auto WiFi Connect**” to enable the AWZC function, this function can save the WiFi connection steps.

- Show Login Code
- Web Admin...
- Search Server...
- Magnifier Option
- Projection Quality
- Projection Source
- Connection Profile
- ✓ Auto WiFi Connect
- ✓ Auto Power Manager
- ✓ Hide UI
- Advanced Screen Capture
- Repeat
- Make PnS Token...
- Copy Application to Desktop...
- About
- Exit

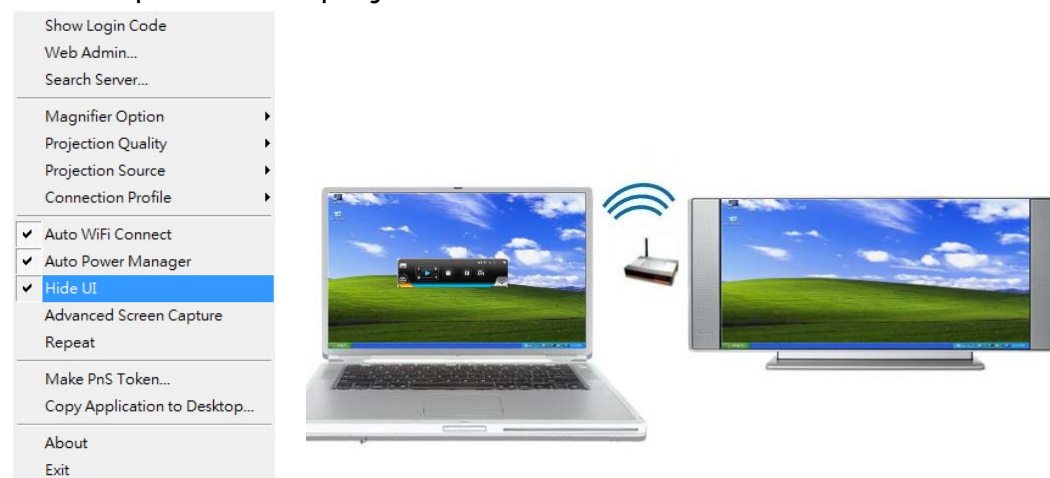
3.8.9 Auto Power Manager

To make the highest projection performance, application will turn the PC's windows power scheme from current settings to "highest performance", however, you can click the **"Auto Power Manager"** to enable or disable this function and restore you power scheme immediately.



3.8.10 Hide UI

Click the **"Hide UI"**, you can choose to hide or display the application control panel from projection screen.

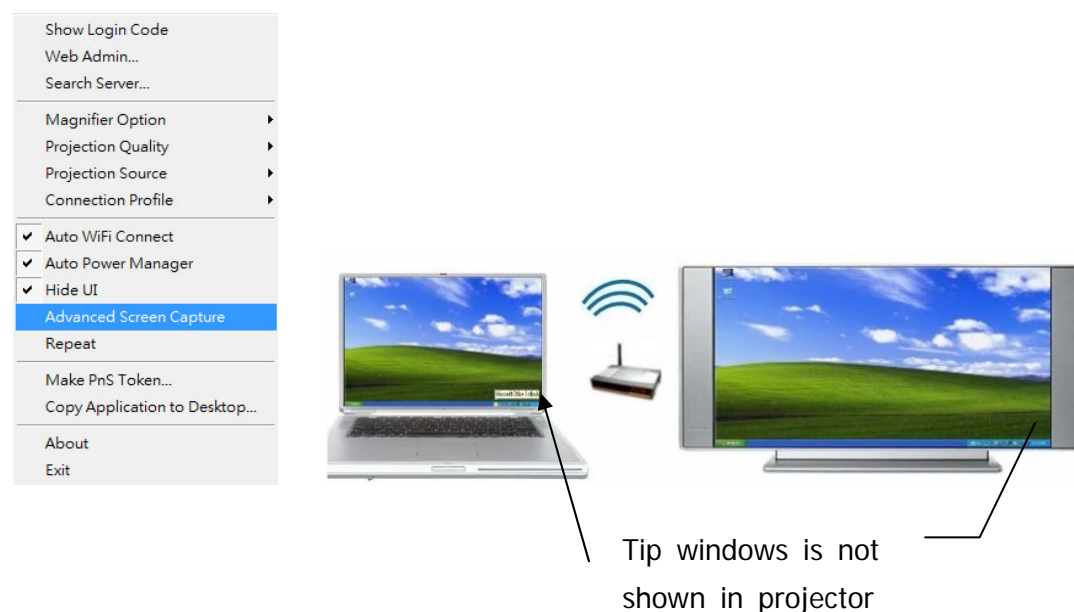


3.8.11 Advanced Screen Capture

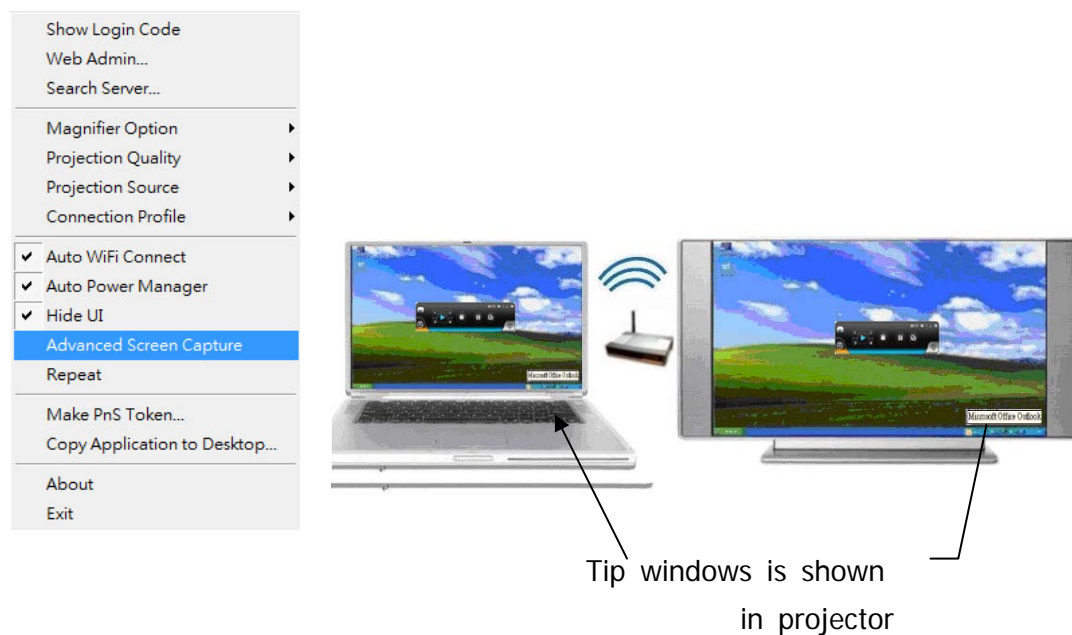
Click the “**Advanced Screen Capture**”, you will be able to see tip windows and other layered windows (include the main UI) on the connected display.

However, the mouse cursor may blink from time to time when you are projecting your PC screen!

- Disable “Advanced Screen Capture”.

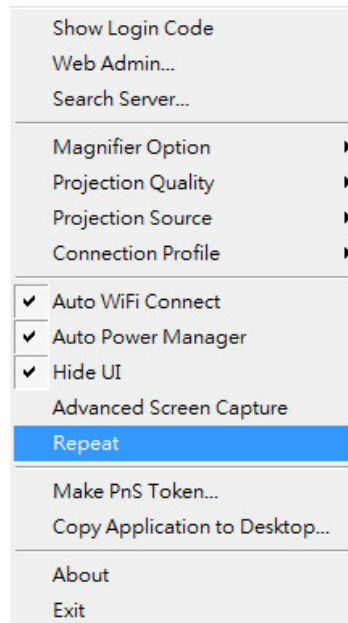


- Enable “Advanced Screen Capture” .



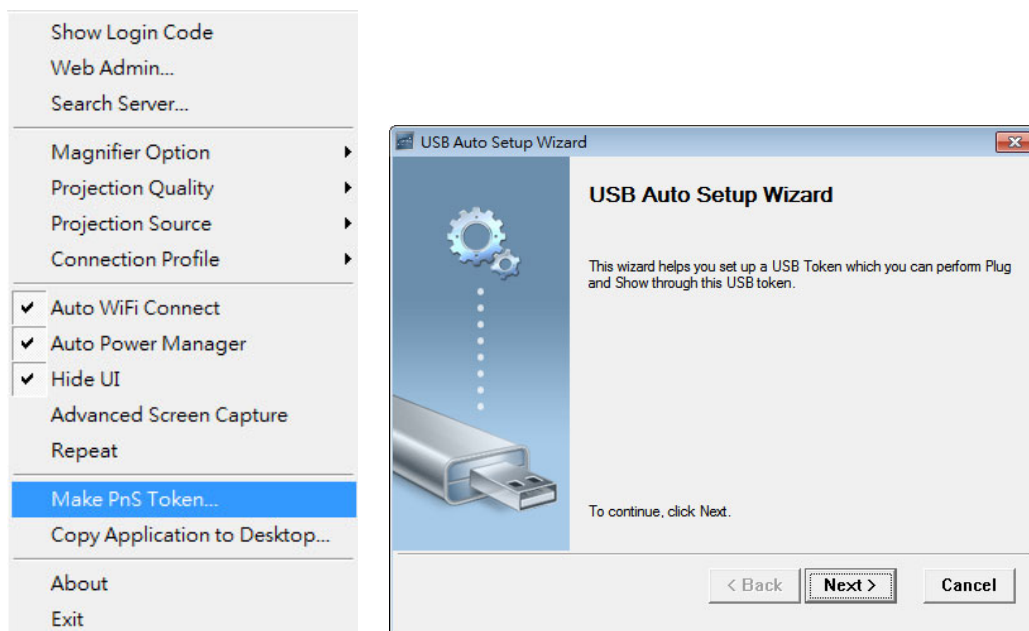
3.8.12 Repeat

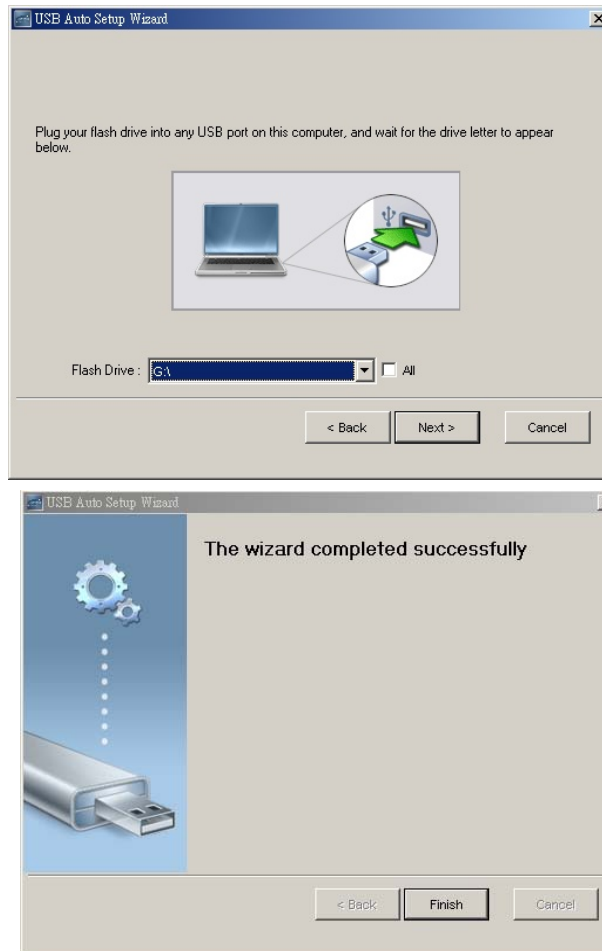
Click the **“Repeat”**, you can choose to playback current video/audio file repeat or not.



3.8.13 Make WPS Token

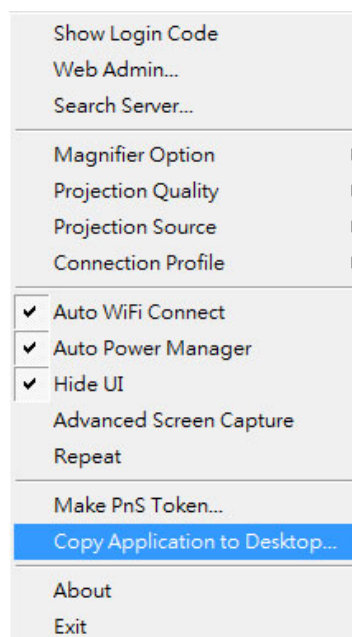
Click **“Make WPS Token”** to make a USB WPS Token, you can insert a USB thumb drive and follows the wizard to make the Token.





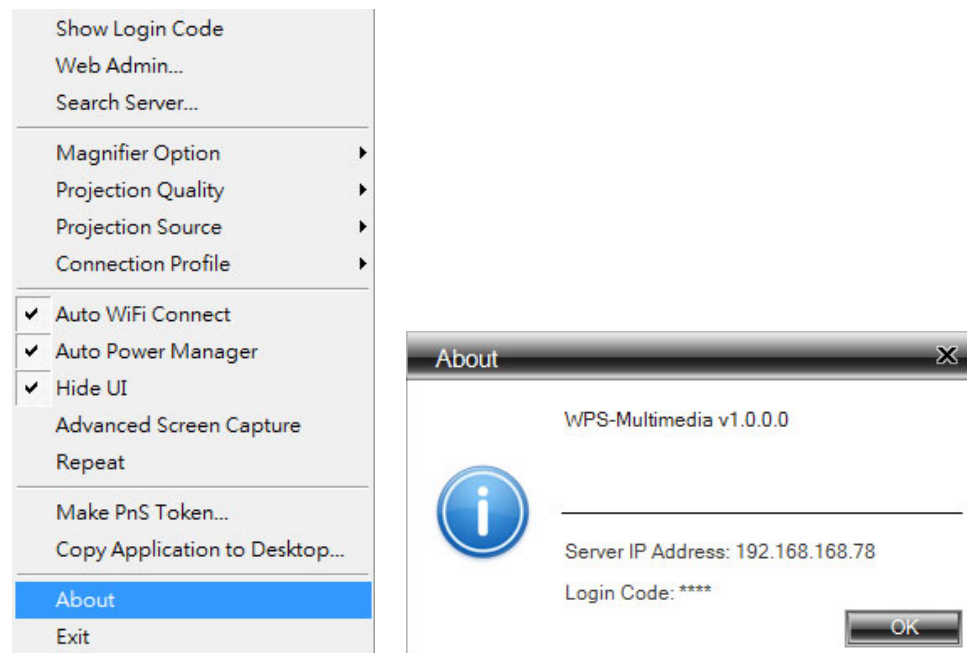
3.8.14 Copy Application to desktop

Click the **“Copy Application to desktop”**, it will copy the application to your desktop immediately even you don’t have the system privilege



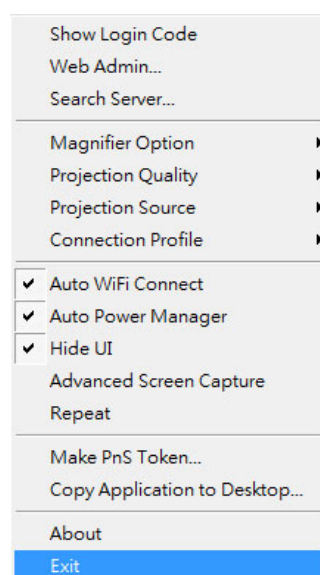
3.8.15 About

Click **“About”** to show system information. It includes product model name, Client version, IP address and other information.



3.8.16 Exit

Click **“Exit”** to exit this application. It will stop current playing status and close the application immediate.




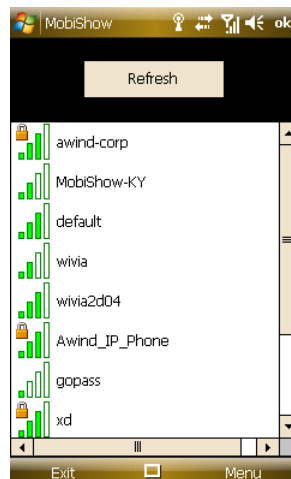
3. Windows Mobile Utility

3.1 Download from WPS box

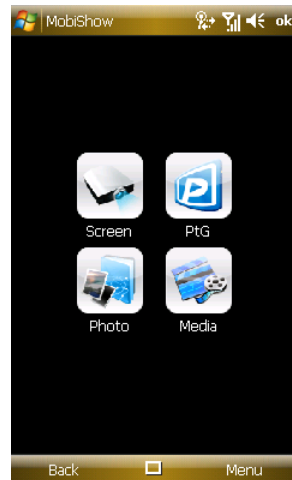
- 1) Turn on WiFi on your phone.
- 2) Connect your phone to MobiShow wireless network. The SSID is displayed on screen
- 3) Open the browser on your phone and enter the IP address of the MobiShow box.
 - ◆ The default IP address is 192.168.100.10.
 - ◆ Or, refer to the IP address which shown on the projector screen.
- 4) Click the “Download” link to download the software installer (in CAB format) to your phone.
- 5) Open Explorer on your phone and find the CAB file.
- 6) Double click on the CAB file to start installation.
- 7) Follow on-screen instructions to finish installation.

3.2 Using MobiShow with a Smartphone

- 1) Open “Programs” on your phone and find “MobiShow” application.
- 2) Select “MobiShow” icon  to launch the client software.
- 3) MobiShow will turn on Wi-Fi on your phone and list available access points for you to choose.



- 4) Select a MobiShow wireless network (SSID with prefix MobiShow) to connect to.
- 5) MobiShow client will connect to that access point and search for MobiShow devices automatically. When a MobiShow device is found, it will automatically login and the following main menu is shown on your phone.



- If more than one MobiShow devices are found, the following list will be displayed for you to select the one to use.

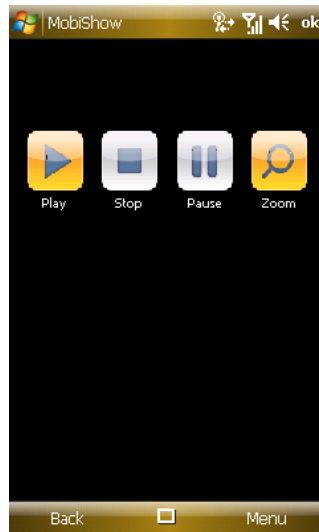


- 1) Select which feature to use. To project the screen of your phone, click on the "Screen" icon. To do a PC-less presentation with Presentation-to-Go (PtG), select the "PtG" icon. To play a video or MP3 from your phone, select the "Media" icon.

- Screen Projection:

MobiShow will project anything displayed on your screen. You may launch another application (such PowerPoint Viewer) or open any file (such as Word document or JPG image) and it will be projected to the projector.

Note: Do not exit MobiShow application while opening other application to keep screen projected.



Click the “Stop” icon to stop projection.

Click the “Pause” icon to pause projection. Click “Pause” again to resume projection.

Click the “Zoom” icon to zoom the projected screen to extend the longest side of your screen to fill the screen.

Click the “Play” icon to start projection again if it is stopped.

Click the “OK” button or “Back” to return to main menu.

- Wireless PtG:

When you select PtG function, MobiShow client will automatically open Explorer for you to select a PtG file. Select the file to open for your presentation. When the file is open, the PtG slides will be projected, and the following screen is displayed on your phone for

you to control your PtG presentation.

You need to use "PtG converter.exe" to convert Powerpoint become PtG file first. You can find out "PtG converter.exe" in the USB Token



Click "Prev" or "Next" to go to the previous or next item in the slide.

Click "PgUp" or "PgDn" to go to previous or next slide.

Click "Stop" to stop projecting the file. The icon will become "Play" if the file is not played. Click "Play" again to play the file if it is stopped.

Click "Home" to go to the first slide.

Click "Jump" and MobiShow client will show every slide on the phone. You can select any page to go to.

Click "Open" to select another PtG file.

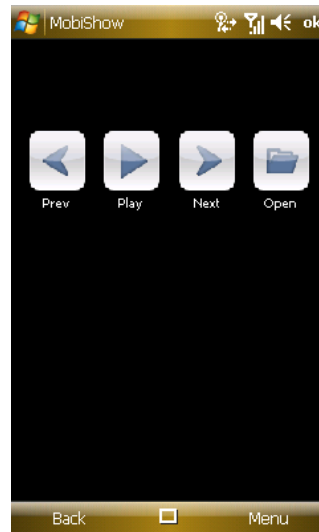
Note:

You may find PtG converted in the USB Token for your testing.

- Photo Slideshow:

You can use MobiShow to project photos stored on your phone to big screen. The photos will be prepared for playback on big screens rather than for the tiny screens of your phone.

To open a single photo, select one photo and click the OK button. The photo will be displayed on the display connected to MobiShow device.

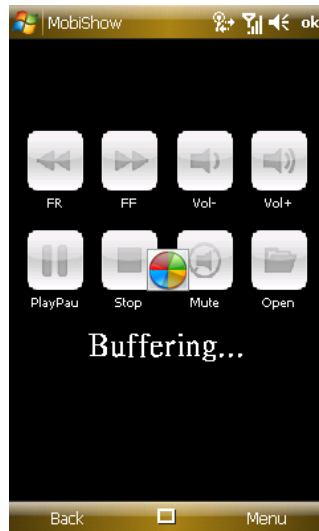


Click "Prev" or "Next" to go to the previous or next photo in the same folder.

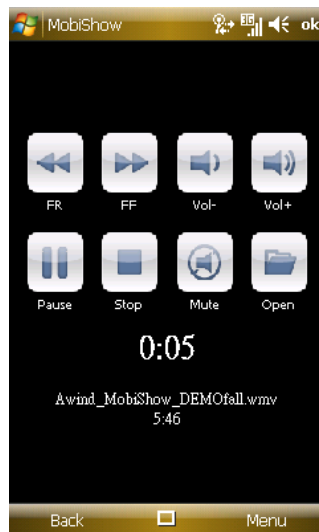
Click "Play" to start photo slideshow with photos in the same folder. The button will be changed to "Pause" during slideshow. Click "Pause" to stop slideshow.

- Media Sender:

When you select Media Sender function, MobiShow client will automatically open Explorer for you to select a media file. Select a file (videos in mpeg or wmv9 format, or MP3 music files) to play. The file will be streamed to MobiShow device. It may take a few seconds to buffer before the playback begins, depending on the wireless signal and media bit rate.



When the file is open, the media will be projected, and the following screen is displayed on the phone for you to control your media playback.



Click "FR" or "FF" to seek backward or forward.

Click "Vol-" or "Vol+" to adjust volume for playback.

Click "Stop" to stop playing the file. The icon will become "Play" if the file is not played. Click "Play" again to play the file if it is stopped.

Click "Mute" to mute the audio. Click "Mute" again to bring audio back.

Click "Open" to select another media file.

- 2) When you are in the main menu, click the "OK" button or "Back" again to close the application.

4. Mac Client Utility

4.1 Launch Application

- 1) Enable your WiFi and connect to WPS device.
- 2) Execute WPS client software for Mac.



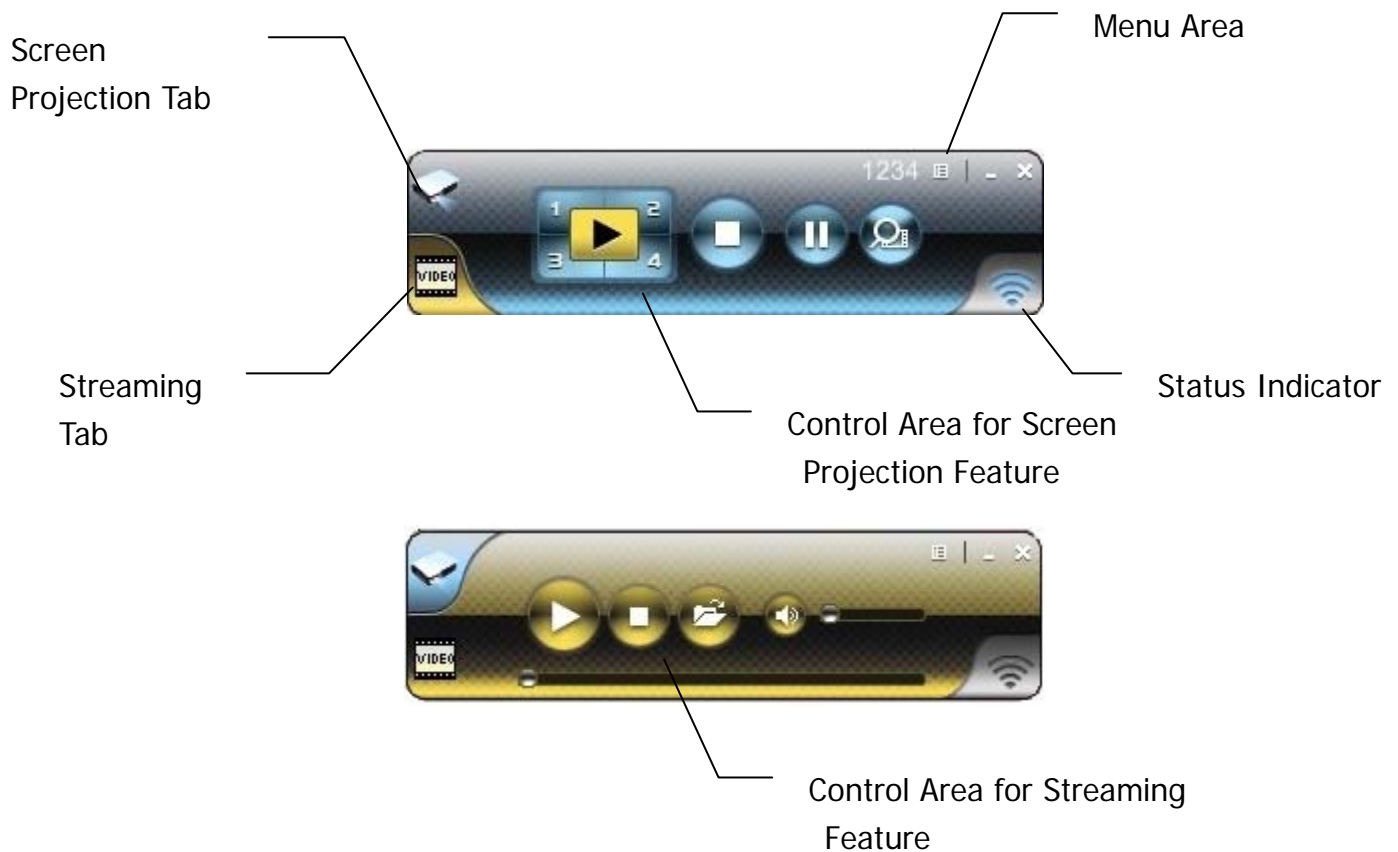
- 3) Launch WPS software and enter the login code.



4) Start Projection.



4.2 Main User Interface



4.3 Screen Projection

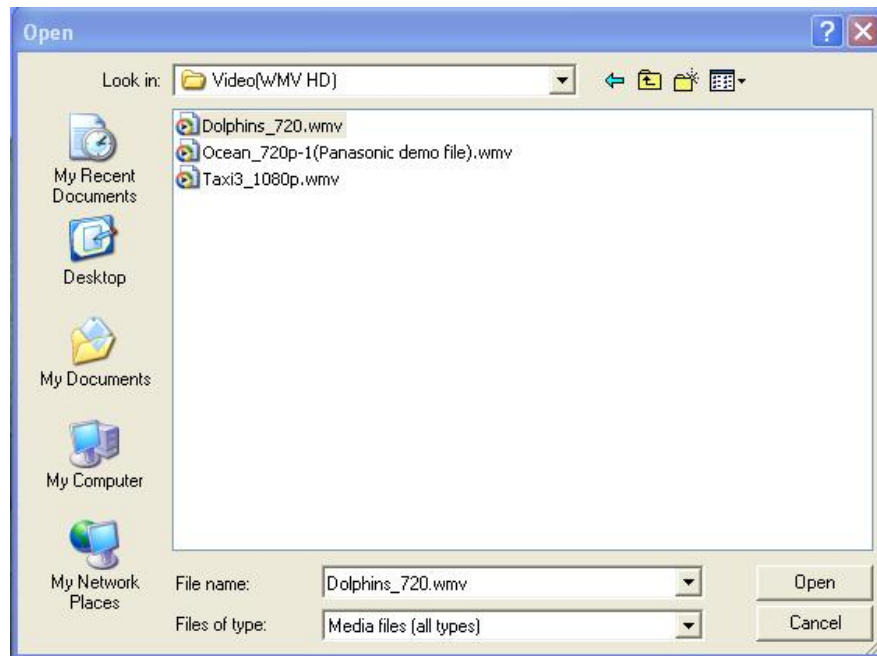
Click the “Play” button for full or split screen, you can project the main screen on to the display immediately, click the “Pause” button, you can freeze you projection screen, and click the “Stop” button to stop projecting your screen.





Button	Description
	Full Screen projection
	Project to Split #1
	Project to Split #2
	Project to Split #3
	Project to Split #4
	Stop projecting
	Pause projecting
	Refresh Screen

4.4 Video/Music streaming Feature

Click the “Video Tab” to switch to Video Mode, choose a video/audio file, then it will stream the original file to playback on the screen.



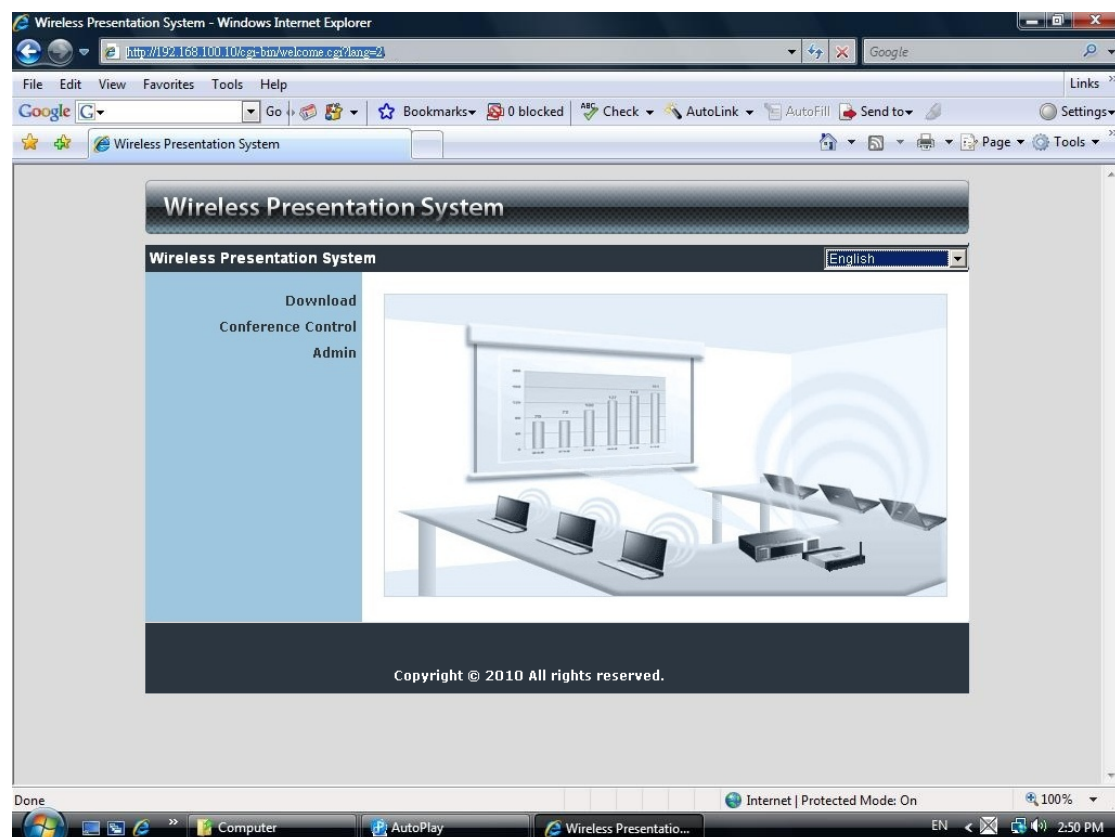
Supported Video/Audio Format:
MPEG1/2, DivX(3,4,5)/XviD (MPEG4), WMV9 and H.264 video files,
and MP3 audio

Button	Description
	Start Playing Video/Music
	Stop Playing Video/Music
	Open Video/Music File
	Mute
	Volume Level
	Progress Bar

5. Web Management

5.1 Home Page

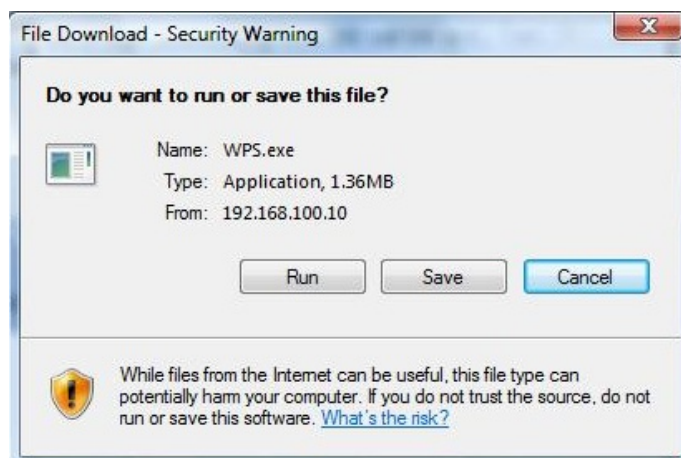
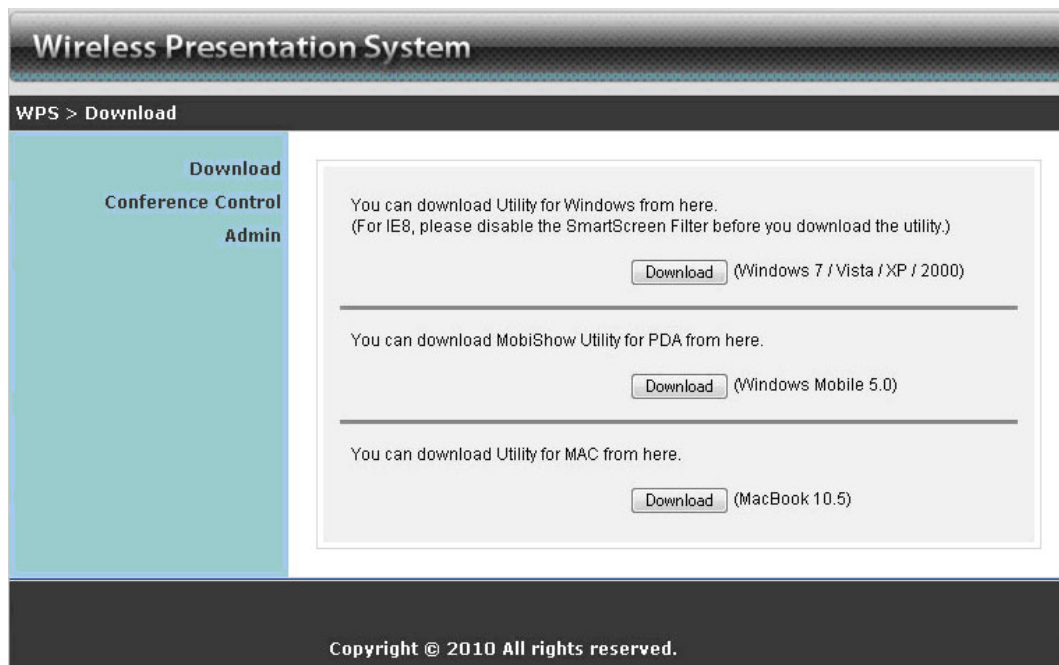
1. Make sure your PC connect to WPS box successfully.
2. Open your browser, it will enter WPS home page automatically.
3. If not, enter your IP address on the browser, you can see the IP on the projector screen.
4. The default IP is 192.168.100.10



5.2 Download Software

1. Select "Download software" function.
2. Please select the "Win 7 / Windows Vista / XP / 2000" or "Windows Mobile 5/6" or "Mac Utility" and execute the installation program.
3. Follow Installation Wizard instructions to proceed till the installation process complete.







4. If pop up “**Windows Security Alert**” because Windows firewall block this program. You just press “**Unblock**” button to continue installation.
5. Once installation complete, a utility shortcut come out on the screen.



5.3 Conference Control

- 1) This function allows you to host a meeting smoothly without projector cable swapping and each participant can show their presentation easily.
- 2) Select “**Conference Control**” function.
- 3) Enter password, the default value is “trainer”, and then press [Login].



- 4) After login, you can see a User List on the screen which indicates all of users connected to WPS box.
- 5) There are three columns, "**Computer Name**", "**Play Control**" and "**IP Address**".
- 6) Play Control , There are six buttons, including Play(Full) , Play Split #1 , Play Split #2 , Play Split #3 , Play Split #4  and Stop .
- 7) User List

Wireless Presentation System		
Wireless Presentation System > Conference Control		
Conference Control	Computer Name	IP Address
	eunicewu	192.168.100.12
	sandrahsieh	192.168.100.13
	simon_huang	192.168.100.14
	howardling	192.168.100.15
	Jenniferlu	192.168.100.16
	ashleychuang	192.168.100.17
	firmanwu	192.168.100.18
	ptchou	192.168.100.19

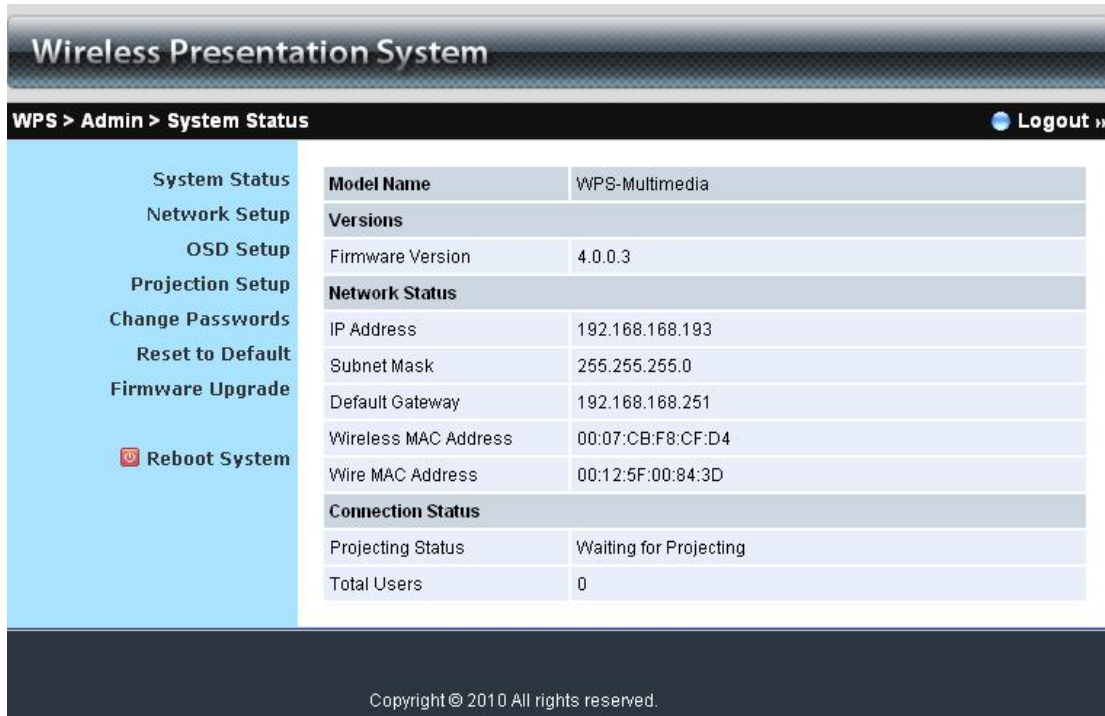
5.4 Login Web Admin



The screenshot shows the login page of the Wireless Presentation System. The header is 'Wireless Presentation System'. Below it is a breadcrumb 'Wireless Presentation System > Admin'. On the left is a sidebar with links: 'Download', 'Conference Control', and 'Admin' (which is highlighted). The main area contains a login form with 'User Name' set to 'admin', a 'Password' input field, and a 'Login' button. At the bottom, it says 'Copyright © 2010 All rights reserved.'

1. Click [**Admin**] and then enter password to login web page.
2. The password default value is "admin".

5.4.1 System Status



The screenshot shows the 'System Status' page of the Wireless Presentation System. The header is 'Wireless Presentation System'. Below it is a breadcrumb 'WPS > Admin > System Status' and a 'Logout »' link. On the left is a sidebar with links: 'System Status' (highlighted), 'Network Setup', 'OSD Setup', 'Projection Setup', 'Change Passwords', 'Reset to Default', 'Firmware Upgrade', and 'Reboot System' (with a power icon). The main area displays system information in a table-like format.

Model Name	WPS-Multimedia
Versions	
Firmware Version	4.0.0.3
Network Status	
IP Address	192.168.168.193
Subnet Mask	255.255.255.0
Default Gateway	192.168.168.251
Wireless MAC Address	00:07:CB:F8:CF:D4
Wire MAC Address	00:12:5F:00:84:3D
Connection Status	
Projecting Status	Waiting for Projecting
Total Users	0

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Click [**System Status**], shows current system status.

Model Name: Product model name

Versions:

1. **Firmware version no.:** Product firmware version number.

Network Status:

1. **IP address :** IP address of WPS device.
2. **Subnet Mask :** subnet mask
3. **Default Gateway :** default gateway
4. **Wireless MAC address :** wireless MAC address
5. **Wire MAC address :** wire MAC address

Connection Status:

1. **Projecting status:** which is "Waiting for projecting" or "Projecting"
2. **Total Users:** It shows how many users login into WPS box.

5.4.2 Network Setup

There are many kinds of operating configurations as below.

The screenshot displays the 'Wireless Presentation System' management interface, specifically the 'Network Setup' page. The interface is divided into a left sidebar with navigation links and a main content area for configuration.

Wireless Presentation System > Management > Network Setup [Logout »]

System Status
Network Setup
Projection Setup
Change Passwords
Reset to Default
Firmware Upgrade
Reboot System

IP Setup
☒ Obtain an IP address automatically ☐ Use the following IP address
IP Address: 192 . 168 . 100 . 10
Subnet Mask: 255 . 255 . 255 . 0
Default Gateway: 192 . 168 . 100 . 10
DNS Server: 192 . 168 . 100 . 10

DHCP Server Setup
☒ Auto ☐ Disable
Start IP: 192 . 168 . 100 . 11
End IP: 192 . 168 . 100 . 254
Subnet Mask: 255 . 255 . 255 . 0
Default Gateway: 192 . 168 . 100 . 10
DNS Server: 192 . 168 . 100 . 10

Wireless Setup
Wireless LAN: ☒ Enable ☐ Disable
Region: --- WORLDWIDE ---
SSID: WPS
SSID Broadcast: ☒ Enable ☐ Disable
Channel: Auto
Encryption: Disable
Key:

GateKeeper
☐ All Pass ☒ All Block ☐ Internet Only
[Apply] [Cancel]

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< Auto-Configuration Network Setup>

The default setting of the WPS box is DHCP client. When the WPS box is connected to a LAN that already has a DHCP server present, the WPS box takes an IP address assigned to it by the server. When the WPS box is connected to a LAN that does not have a DHCP server, the WPS box becomes the DHCP server in the network.

< IP Setup>

- ◆ You can select "obtain IP address automatically" or "Use the following IP address"
- ◆ IP Address: The default value is 192.168.100.10.
- ◆ Subnet Mask: The default value is 255.255.255.0
- ◆ Default Gateway: The default value is 192.168.100.10
- ◆ DNS Server: The default value is 192.168.100.10

<DHCP Server Setup>

- ◆ You can select "auto(Enable/Disable DHCP Server" or "Disable")
- ◆ Start IP: The start IP address of DHCP Server.
- ◆ End IP: The end IP address of DHCP Server
- ◆ Subnet Mask: The default value is 255.255.255.0
- ◆ Default Gateway: The default value is 192.168.100.10
- ◆ DNS Server: The default value is 192.168.100.10

< Wireless Setup>

- ◆ Wireless LAN: The default value is "Enable"
- ◆ Region: default value is "Worldwide".
- ◆ SSID: SSID string, max. Length is 32 bytes.
- ◆ SSID Broadcast: The default value is "Enable"
- ◆ Channel: to set fixed channel or Auto. The "Auto" means after power on WPS, it will scan all of wireless channel and select clear one channel automatically.
- ◆ Encryption: you can select "Disable" or one of WEP/WPA/WPA2 64bit or 128bit in ASCII or HEX string.
- ◆ Key: If Encryption is enabled, you have to set key value according to the encryption mode you selected.

< Gatekeeper>

Gatekeeper is designed for ensuring the enterprise network security within WPS box

- ◆ All Block can block Guest Users(through wireless) to access all office network(LAN),
- ◆ All Allow can pass Guest Users(through wireless) to access all office network


- ◆ Internet Only can block Guest Users (through wireless) from office network (LAN) but still reserve internet connection capability.

<**Apply**>: press button to select this mode.

<**Cancel**>: press button to abort action.

<**Back**>: Back to Operating mode main menu.

5.4.3 OSD Setup



Wireless Presentation System

WPS > Admin > OSD Setup Logout »

System Status
Network Setup
OSD Setup
Projection Setup
Change Passwords
Reset to Default
Firmware Upgrade
Reboot System

Set Background

Background Image Default

Restore Initial

File Name Browser

Image File Upload

The image file to be uploaded must be created in advance by using the projection screen image creation tool.

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Click [**OSD Setup**] button, to change OSD standby image.

- ◆ <**Restore Initial**>: Restore to default OSD standby image.
- ◆ <**Image File Upload**>: Upload the customized OSD standby image. (You need to convert the image to system defined format using provided IB Maker utility.)

5.4.4 Projection Setup

Click [**Projection Setup**] button

- ◆ **<Resolution>**: XGA(1024*768), WXGA(1280x768) and SVGA(800*600). The default value is XGA.
- ◆ **<Screen Refresh Rate>**: This is VGA output refresh rate, provides 60 Hz and 75Hz to suit for different kinds of projectors.
- ◆ **<Login Code>**: You can select "Disable", "Random", or "Use the following code" to set a specified 4-characters Number.
- ◆ **<Apply>** : Confirmation and Save modifications
- ◆ **<Cancel>**: Cancel all the modifications

5.4.5 Change Passwords

The screenshot shows the 'Wireless Presentation System' web interface. The breadcrumb trail is 'Wireless Presentation System > Admin > Change Passwords'. A 'Logout' link is in the top right. On the left sidebar, the 'Change Passwords' menu item is highlighted. The main content area contains two sections: 'Conference Control' and 'Admin'. Each section has two input fields for 'Enter New Password' and 'Confirm New Password', followed by an 'Apply' button. The footer contains the text 'Copyright © 2010 All rights reserved.'

Click **[Change Password]** button, to change password value.
The length of password is up to 8 characters.

- ◆ **<Enter New Password>**: enter new password you want to change for each category.
- ◆ **<Confirm New Password>**: double confirm new password.
- ◆ **<Apply>**: Confirmation and Save modifications.

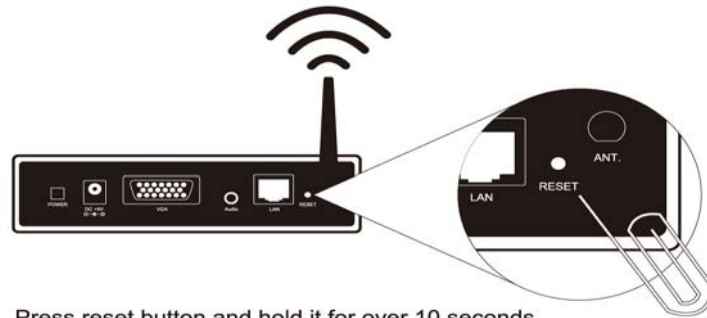
5.4.6 Reset to Default

The screenshot shows the 'Wireless Presentation System' web interface. The breadcrumb trail is 'Wireless Presentation System > Management > Reset to Default'. A 'Logout' link is in the top right. On the left sidebar, the 'Reset to Default' menu item is highlighted. The main content area features a yellow warning triangle icon, the title 'Reset to Default', and the text 'This will restore the device to the factory default settings.' Below this is an 'Apply' button. The footer contains the text 'Copyright © 2010 All rights reserved.'

Click **[Reset to Default]** button to restore factory default settings.
<Apply>: Confirmation and action.

***** Another way to restore Factory Default Settings, Follow below procedures.**

1. Press **[Reset]** button and **Hold**.
2. Turn on WPS box.
3. Wait for over 10 seconds and relief **[Reset]** button.
4. It will take effect to restore factory default settings.



Press reset button and hold it for over 10 seconds.

5.4.7 Firmware Upgrade

Wireless Presentation System

Wireless Presentation System > Management > Firmware Upgrade [Logout »](#)

System Status	Wireless Firmware Version	3.2.3.4
Network Setup	Release Date	20100204
Projection Setup	After you apply "Upgrade" button, projecting function will be terminated.	
Change Passwords	Warning: Once you've upgraded to the new version of firmware, you will not be able to roll back to the previous version!	
Reset to Default	File Name	<input type="text"/> Browser
Firmware Upgrade	Upgrade	
Reboot System		

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Click **[Firmware Upgrade]** button to upgrade firmware.

1. Firstly, you have to get latest firmware image file from your vendor.
2. Click **<Browse>** to specify file name you want to upgrade.
3. Click **<Upgrade>** to start.
4. A warning message shown and count down counter on the screen.
5. After a few minutes, a complete message shown on the screen.

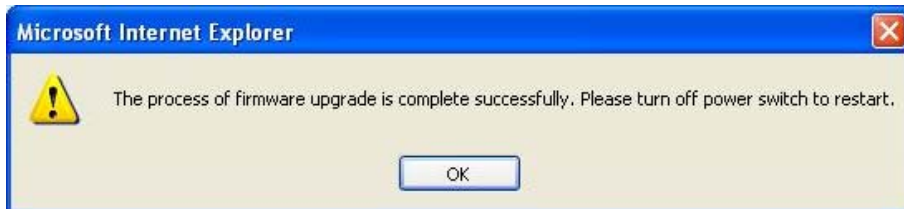
6. Restart WPS box to take effect.



Please wait while System burns new firmware into your device.

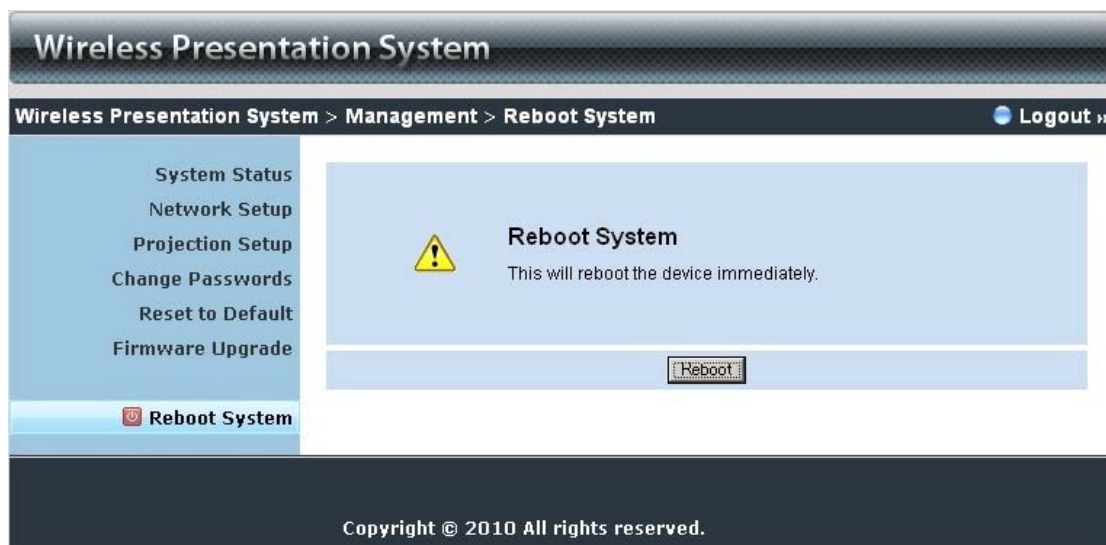
Warning: It needs to take 10~15 minutes to burn the file you transferred into flash memory. **During this period, any interrupt such as shut down or reboot the system will cause system crash!!**

Estimated Time remaining: : 890seconds



Warning: Don't power off WPS while firmware upgrade in progress, otherwise will cause your Box doesn't work and have to return device to your vendor for fixing.

5.4.8 Reboot System



Click **[Reboot System]** button, to restart system

- ◆ **<Reboot>**: reboot system automatically.

5.4.9 Logout

Wireless Presentation System

WPS > Admin > System Status

Logout »

System Status

Network Setup


OSD Setup

Projection Setup

Change Passwords

Reset to Default

Firmware Upgrade

 Reboot System

Model Name	WPS-Multimedia
Versions	
Firmware Version	4.0.0.3
Network Status	
IP Address	192.168.168.193
Subnet Mask	255.255.255.0
Default Gateway	192.168.168.251
Wireless MAC Address	00:07:CB:F8:CF:D4
Wire MAC Address	00:12:5F:00:84:3D
Connection Status	
Projecting Status	Waiting for Projecting
Total Users	0

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6. Appendix

Screen Image Background Maker

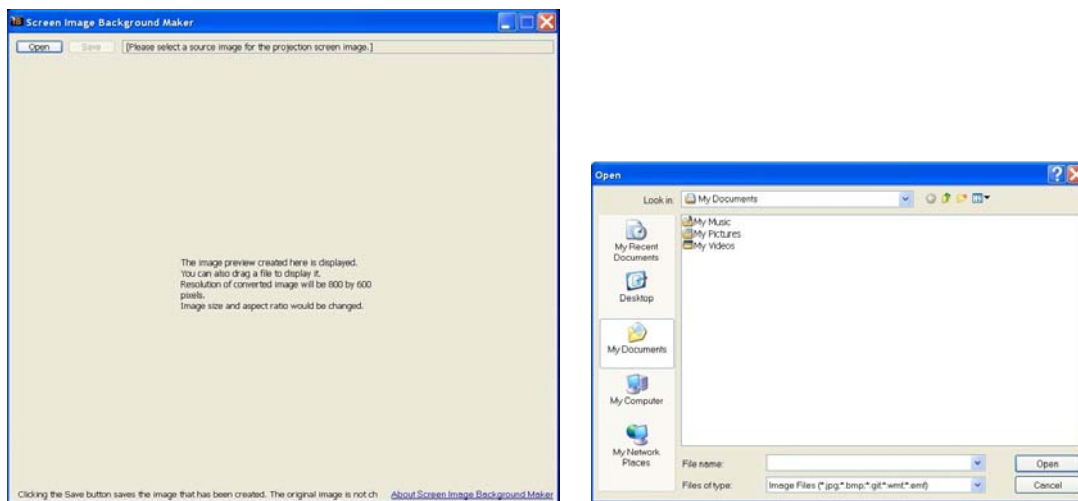
Quick Installation Guide

Version: 1.00

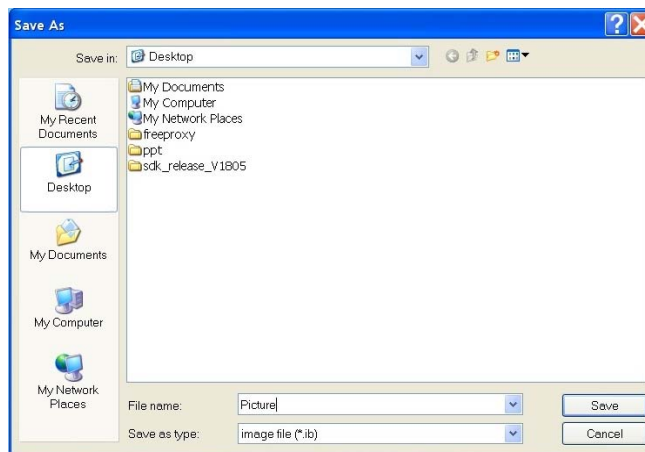
- 1) Run the "Screen Image Background Maker" and follows the wizard to convert the image file.



- 2) Press "Open" to select a file to convert this image for background use.



- 3) Press "Saver" to save this file. (*.ib)

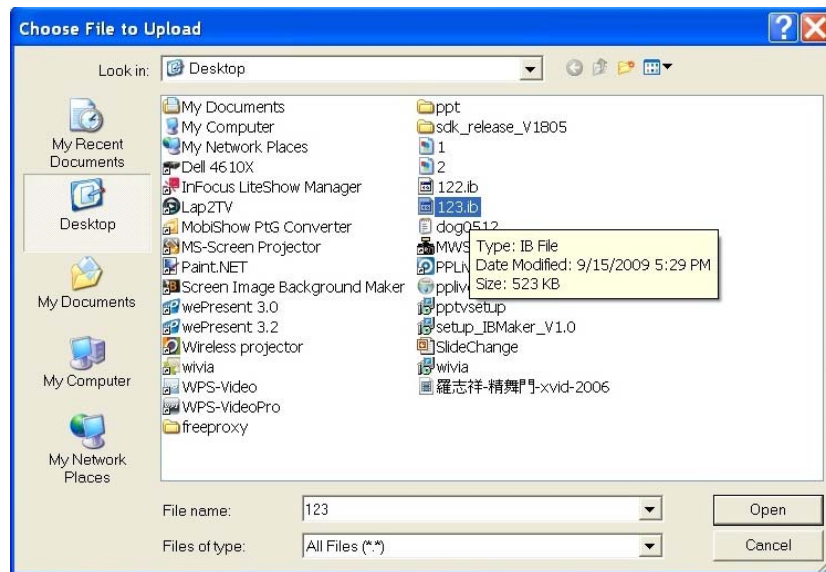


- 4) Please connect to WPS webpage, and then connect to OSD setup page.

The screenshot shows the 'Wireless Presentation System' OSD Setup page. The breadcrumb trail is 'WPS > Admin > OSD Setup'. A 'Logout »' link is in the top right. A left sidebar contains links: 'System Status', 'Network Setup', 'OSD Setup' (highlighted), 'Projection Setup', 'Change Passwords', 'Reset to Default', 'Firmware Upgrade', and a 'Reboot System' button with a red icon. The main content area is titled 'Set Background'. It features a 'Background Image' section with a 'Default' button and a 'Restore Initial' button. Below these is a 'File Name' input field followed by a 'Browser' button. An 'Image File Upload' button is also present. A note states: 'The image file to be uploaded must be created in advance by using the projection screen image creation tool.' The footer reads 'Copyright © 2010 All rights reserved.'

- 5) Press "Browser" to choose the *.ib file.

This screenshot is identical to the previous one, but the 'Browser' button next to the 'File Name' input field is highlighted with a red rectangular box to indicate the next step in the process. All other elements, including the sidebar, breadcrumb trail, and footer, remain the same.



- 6) Press “image file upload” to upload your background image.
Then it will show the message as below.



Note: You may find “Screen Image Background Maker” in the USB Token.

PtG Converter


Quick Installation Guide




Version: 1.00

Using PtG Converter

Open “**MobiShow PtG Converter**” in “**MobiShow\MobiShow PtG Converter**” folder from “**Programs**” in the Start menu. The following control panel is displayed on your Desktop when it is launched.



Click the “ **Convert**” button to select a PowerPoint PPT file and start conversion. PtG Converter will open the PowerPoint file and convert it to PtG format. You can see the conversion process on your Desktop.

Click the “ **Preview**” button to expand or collapse the preview pane. Click “ **Play**” to playback selected PtG file, or click “ **Open**” to select a PtG file.