Note : You can find the detail installation/operating manual file in bundled CD

1. Outline Description





1. : USB port for HID device(Keyboard, Mouse…..)
2. **Power LED :** When power ON, the power LED Will light up.
3. **Power Button :** Power ON / OFF
4. **DC5V :** Power in.
5. : Audio out; Connect to external speaker / headphone.
6. **HDMI :** HDMI out both video and audio; Connect to TV or monitor with HDMI input port.
7. **LAN :** Optional application to connect computer or router via network cable.
8. **RST.:** Reset PC2TV device to default. Poke the RST. button for 10 seconds until monitor screen black.

2. Application Software Installation

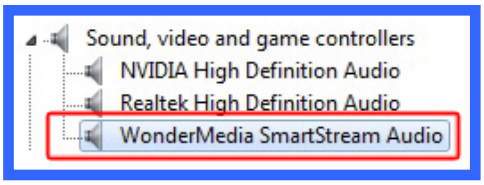
2.1 Insert "Multimedia Installation Kit" CD-ROM into your CD-ROM Drive.

2.2 Please setup “PC2TV” Application Software”

2.3 After software installed, Click “**Analysis**” to evaluate your computer or “**Close**” to close the PC2TV benchmark tool.

2.4 After benchmarking, click “**Close**” and restart your computer.

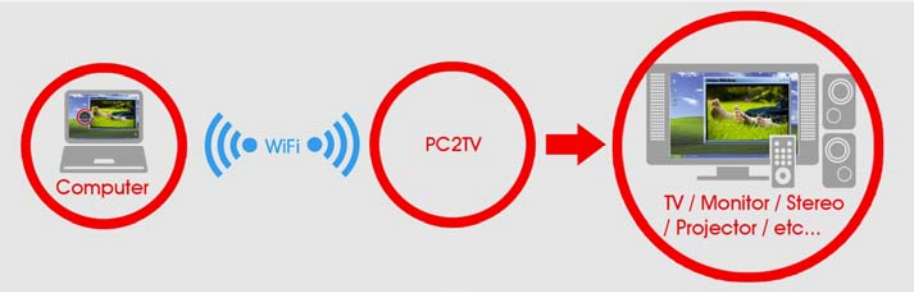
2.5 After restart computer, “**PC2TV**” icon will show on the desktop, Please check the Device Manager same as right.



3. Hardware Installation

There are 2 basic connections mode (AP mode & STA mode) between PC2TV Device and computer. You can choose either one just depend on your application

AP Mode



1. AP Mode Hardware Connection

(1) Connect HDMI (PC2TV Device) output port to TV / Monitor / Projector / etc…

(2) Connect power adapter to “DC5V” (PC2TV Device) power jack.

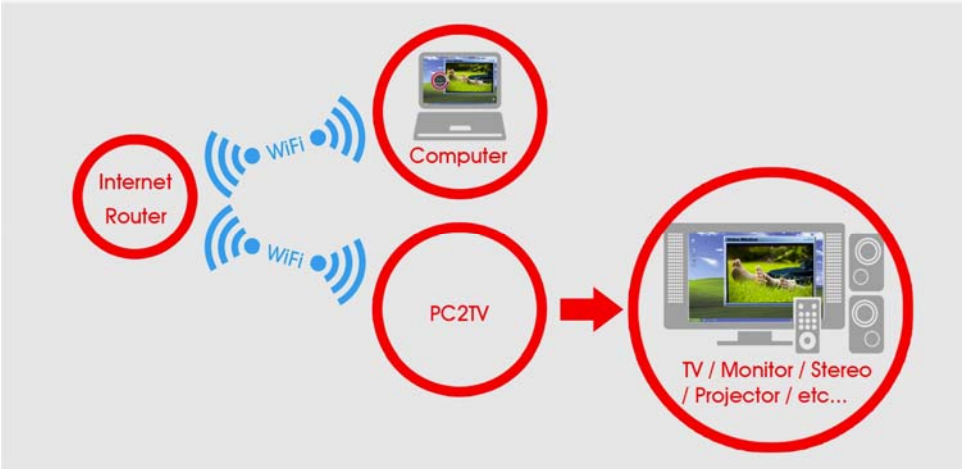
(3) Power on PC2TV Device then it will run into the **Ready** screen.

2. Wi-Fi Connection

After the PC2TV is ready, link your computer’s Wi-Fi to the “device SSID” of the PC2TV Device.

- The default of “device SSID” is “**PC2TV**”.
- After the Wi-Fi was linked, please go to Wireless Network Connections -> Status -> Details to check IPv4 address; The IPv4 address should have gotten **192.168.10.x**

STA Mode



1. STA Mode Hardware Connection

(1) Connect HDMI (PC2TV Device) output port to TV / Monitor / Projector / etc…

(2) Connect power adapter to “DC5V” (PC2TV Device) power jack

(3). Power on PC2TV Device then it will run into the **Ready** screen.

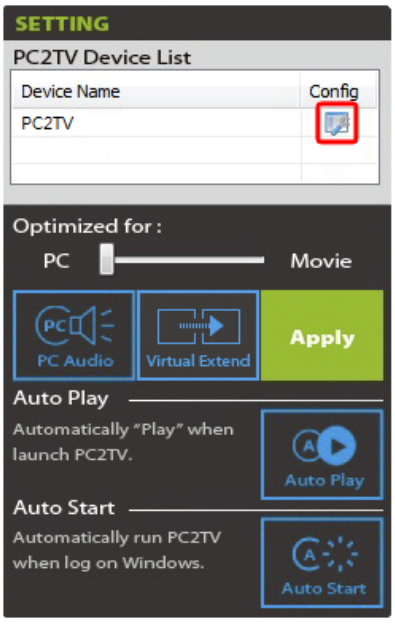
(4) Connect Wi-Fi to PC2TV Device **(see AP Mode 2. Wi-Fi Connection)**

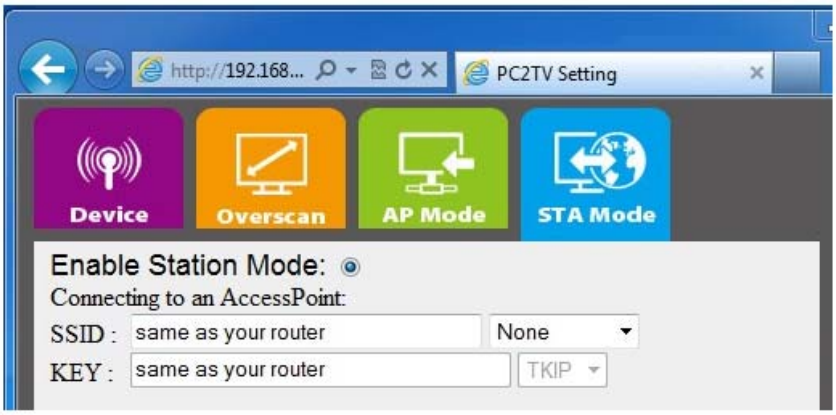
2. Network Setting

Double click on PC2TV icon, Click Setting and go to setting menu click to make network setting.



Select STA Mode Tag, **Enable Station Mode** and **Change the SSID and KEY,** The settings for SSID and KEY have to be the same as the setting in wireless router (the default SSID name is PC2TV) After change please click “save” and restart PC2TV Device, then connect the PC wifi to the router.





3. Computer Wi-Fi Connection

After the PC2TV Device is ready, please link your computer’s Wi-Fi to the “router SSID”

- Link to your router SSID name

4. PC2TV Mode Operation

NOTE: We suggest turn off screensaver on your computer when using PC2TV.

4.1 Starting

4.1.1 Double click the **PC2TV** icon on desktop. you can see the PC2TV control window and start to search the PC2TV Device.

4.1.2 When getting PC2TV Device, click "**Play**" to run the PC2TV application.

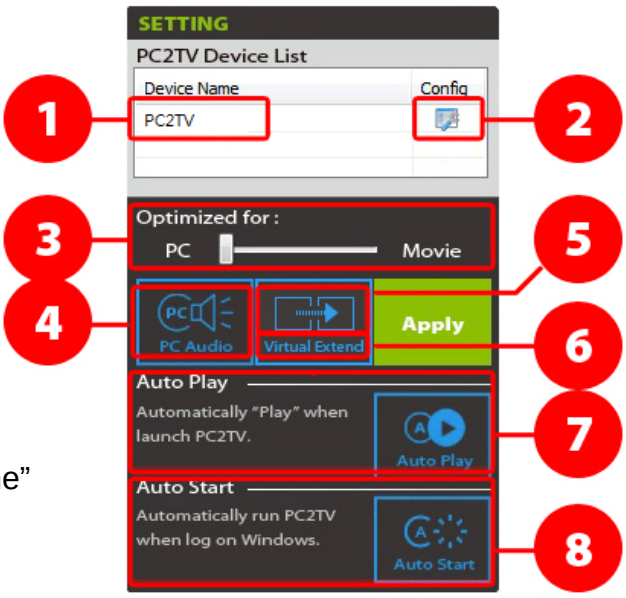


4.2 Advanced "Play" Management of PC2TV Utility

There are more adjustable configurations for you to choose to "**Play**" PC2TV application.



Click "**SETTING**" to open the advanced menu.



1. Connected PC2TV list. Double click the"device name" to select/change the target device After setting, please click "**Apply**"
2. You can double click to link setting page.
3. Optimum Mode Settings:
   In order to provide the optimized performance between normal computer applications and video/movies playback. After setting, please click "**Apply**"
4. PC Audio:
   Turn on/off PC Audio when running PC2TV, After setting, please click "**Apply**"
5. Extend Mode:
   Click to extend the primary display.
6. Virtual Extend :
   When using "Extend Mode". Click "Virtual Extend" 

when you got abnormal primary and/or extend display after "Play" PC2TV application. After setting, please click "**Apply**"
7. Auto Play:
   Automatically "PLAY" when launch PC2TV. Light up "Auto Play" icon and exit PC2TV application. The setting will be effected when next launch PC2TV application
8. Auto Start:
   Automatically run PC2TV when log on Windows. Light up "Auto Start" icon and exit PC2TV application. The setting will be effected when next launch PC2TV application

   Note: If the system pop up UAC warning message, please choose "Allow"

4.3 PC2TV Control :

To set the PC2TV device settings



4.3.1 Device

1. Device Name:

To change "**device name**", After change please click "**set**".

2. Keyboard:

Select the Keyboard type you are equipped.

3. Firmware Update File:

- Please follow the Firmware Update steps carefully, or else you may damage the device.

- If you are going to upgrade the firmware of PC2TV device, please prepare the suitable firmware package.

Update by PC2TV setting page

1. Please browse your PC to get an upgrade file (.tgz) for firmware upgrade of PC2TV device.



2. After confirmed the file, please click "Start" to send the file to PC2TV device, and then the upgrading procedure will start automatically.
3. Before finished the sending process, you can click "Abort" to break it off.

4.3.2 Overscan:

Adjust screen width and height size, After change please click "**save**".

4.3.3 AP (Access Point) Mode:

To set the Network setting, After change please click "**save**".

Note: The setting is not necessary to be changed under normal usage.

Restore default setting: Back to the default setting both AP and STA Mode.

4.3.4 STA (Station / Client) mode:

Set the SSID and KEY, After change please click "**save**" and restart PC2TV Device, then connect the PC wifi to the router.

Connection fail back to AP mode:

Enable and set the timer, when the connection fail over the time you are set, device will go back to AP mode.

Note: SSID and KEY have to be the same As the setting in wireless router.