

# **USB 3.0 DISPLAY ADAPTER**

## **INSTALLATION GUIDE ON MAC**

## SYSTEM REQUIREMENTS

- Available USB 2.0/ USB 3.0 port (USB 3.0 is recommended)
- Minimum requirement to use one USB Display Adapter:
  - CPU: Intel Core 2 Duo 2.4GHz
  - RAM: 2GB memory
- 2~3 Displays (office application)
  - CPU: Intel i7 2GHz or higher
  - RAM: 4GB memory or higher
- Snow Leopard (10.6)/ Mac Lion (10.7)/ Mountain Lion (10.8)/ Mavericks (10.9)/ Yosemite (10.10)

## SUPPORT DISPLAY RESOLUTION

Aspect Ratio	Resolution	Color Depth	Aspect Ratio	Resolution	Color Depth
<b>Wide Screen Display</b>			<b>Standard Display</b>		
16:9	2048 x 1152	16,32 bits	4:3	1600 x 1200	16,32 bits
16:10	1920 x 1200	16,32 bits	4:3	1400 x 1050	16,32 bits
16:9	1920 x 1080	16,32 bits	5:4	1280 x 1024	16,32 bits
16:10	1680 x 1050	16,32 bits	4:3	1280 x 960	16,32 bits
16:9	1600 x 900	16,32 bits	4:3	1152 x 864	16,32 bits
16:10	1440 x 900	16,32 bits	4:3	1024 x 768	16,32 bits
16:9	1366 x 768	16,32 bits	4:3	800 x 600	16,32 bits
16:9	1360 x 768	16,32 bits			
16:10	1280 x 800	16,32 bits			
15:9	1280 x 768	16,32 bits			
16:9	1280 x 720	16,32 bits			

## NOTES

- Unplug the USB 3.0 DISPLAY ADAPTER before executing the Setup or un-installation programs.
- We suggest USB 2.0 for 'Office Application' only. Video playback is not recommended due to USB 2.0 bandwidth limitation causing imperfect video performance.
- Do not recommend to connect USB 3.0 DISPLAY ADAPTER via the external USB Hub.

- System reboot is required for the driver installation.
- Connect the external display device (monitor/projector) to the VGA/DVI/HDMI connector of USB 3.0 DISPLAY ADAPTER before connecting to USB port of your Mac computer
- Support multi-display up to three adapters for office application.
- Please visit our website to update the latest driver version for the good performance.

## DEVICE DRIVER INSTALLATION

Installing the device driver enables your computer's operating system to recognize the **USB 3.0 DISPLAY ADAPTER** once it's connected. Please check your operating system and refer to the appropriate installation procedure to begin installing the device driver.

This section illustrates the simple device driver installation procedure for computer running **MAC Mavericks** (10.9) operating system. Please make sure the USB 3.0 DISPLAY ADAPTER is **unplugged** from your Mac Desktop or Mac Notebook before executing the setup program.

### Step 1

Insert the Driver/Manual CD into the CD-ROM drive; double click the drive: "**USB 3.0 Display**", then click the folder "**Mac Driver & Manual**".

### Step 2

Run the **.dmg** file to load drivers, then click "**T5-Mac-xxxxx.pkg**" to install the USB 3.0 Display Adapter driver.



### Step 3

Click “Continue” to proceed.



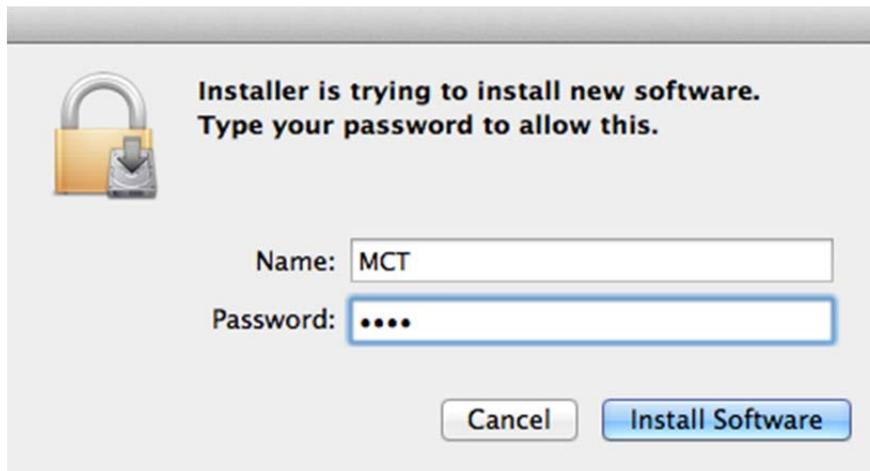
### Step 4

Click “Install” to proceed.



## Step 5

Type in your password and click **“Install Software”**.



## Step 6

Click **“Continue Installation”**



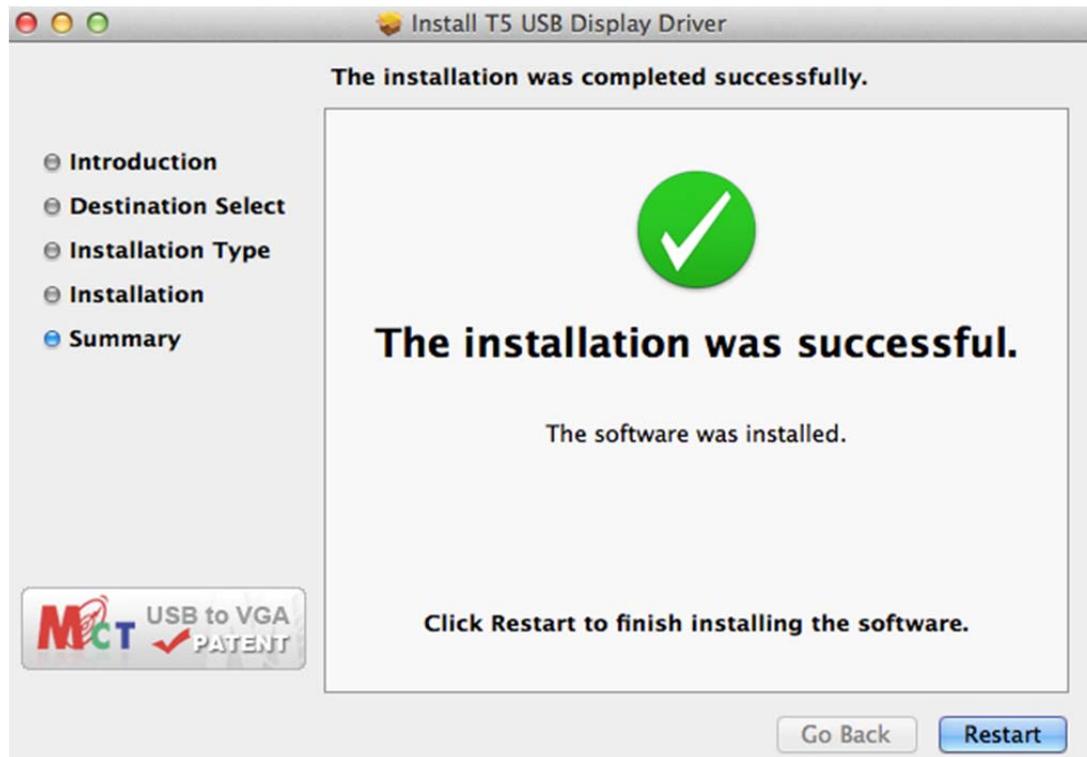
## Step 7

Installation is processing... This will take a few minutes.



## Step 8

Click “Restart” to complete the software installation



## Step 8 (After System Reboot)

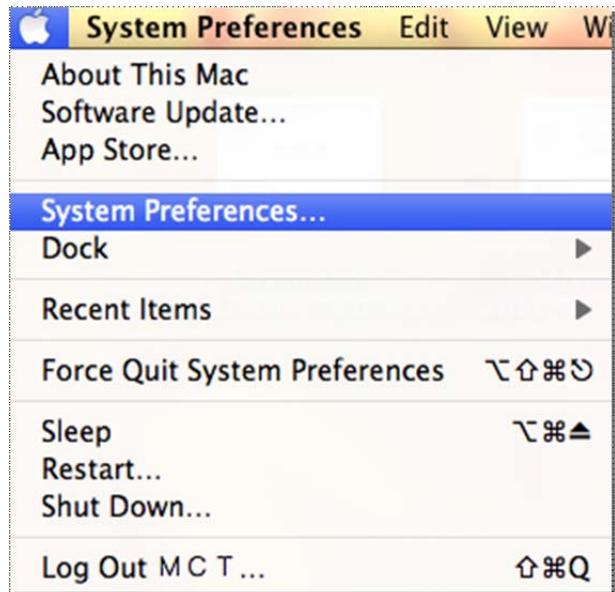
1. Connect the external display device (monitor/projector) to the VGA/DVI/HDMI connector of **USB 3.0 Display Adapter** and turn on the display device
2. Plug the **USB 3.0 Display Adapter** into the USB port of your Mac desktop or Mac Notebook. You may begin to use the USB 3.0 Display Adapter with your display device now.

*\*Reset/refresh/re-synchronize the extended monitor when you connected to the USB to VGA display adapter to Mac computer.*

# FUNCTION INSTRUCTION

## DISPLAY ARRANGEMENT

Go to , and then select “**System Preferences...**”



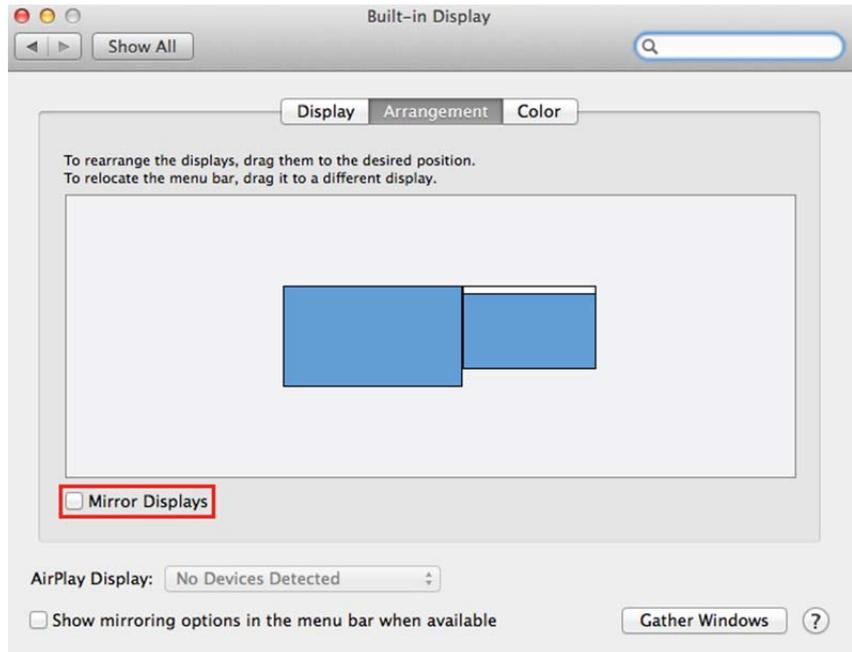
On “**System Preferences**” click on the “**Display**” tab. It will pop up this screen



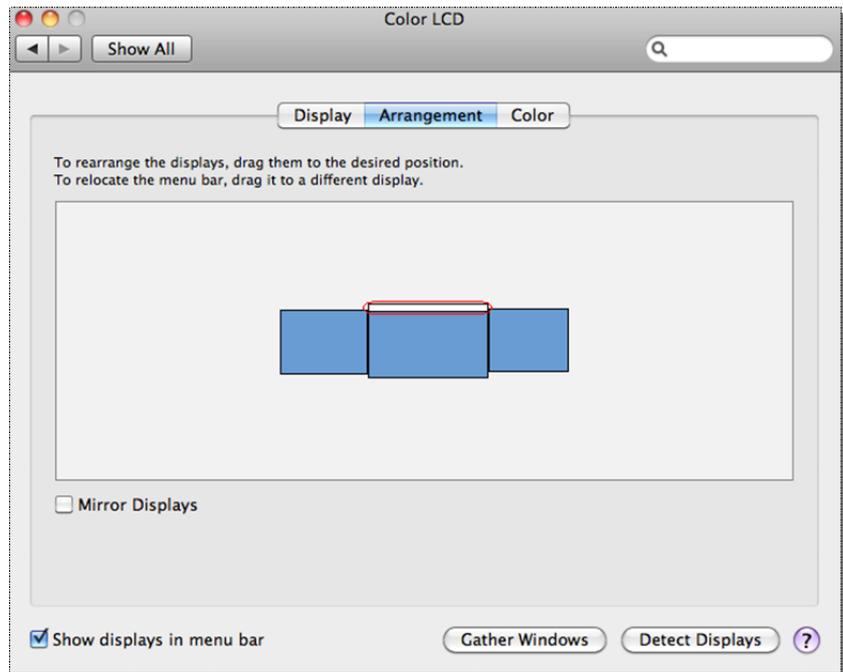
On the “**Display**” screen, you can adjust the resolution, display mode and color range.



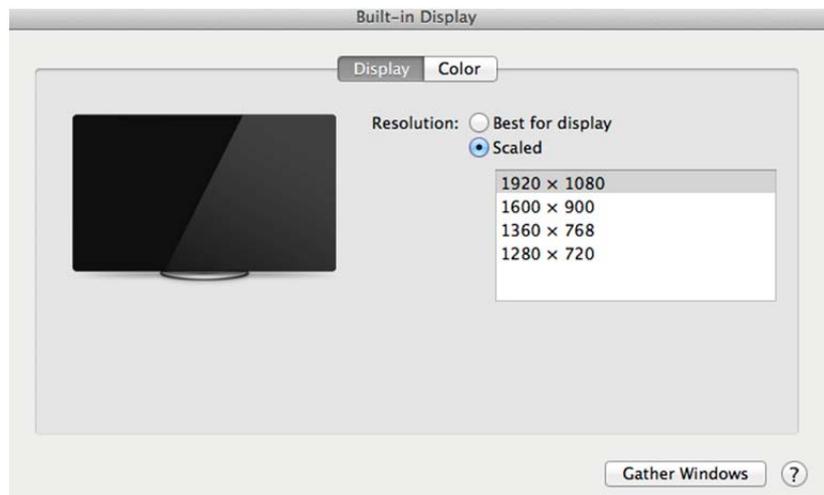
Click on the “Arrangement” tab, uncheck “Mirror Displays” to extend the screen.



Move the bar to assign any display to Primary and the display location.

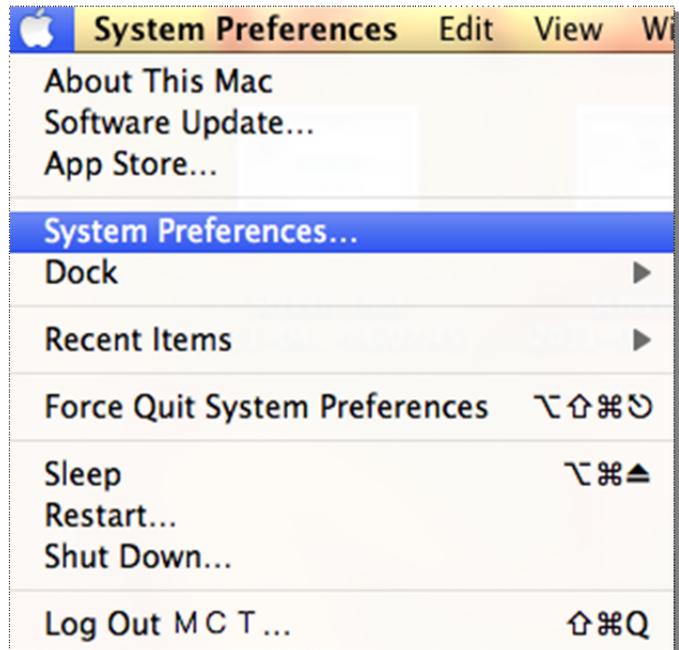


✧ Adjust your secondary monitor resolution, click on the “Scaled” button.



## SETUP THE SOUND (USB 3.0 TO HDMI)

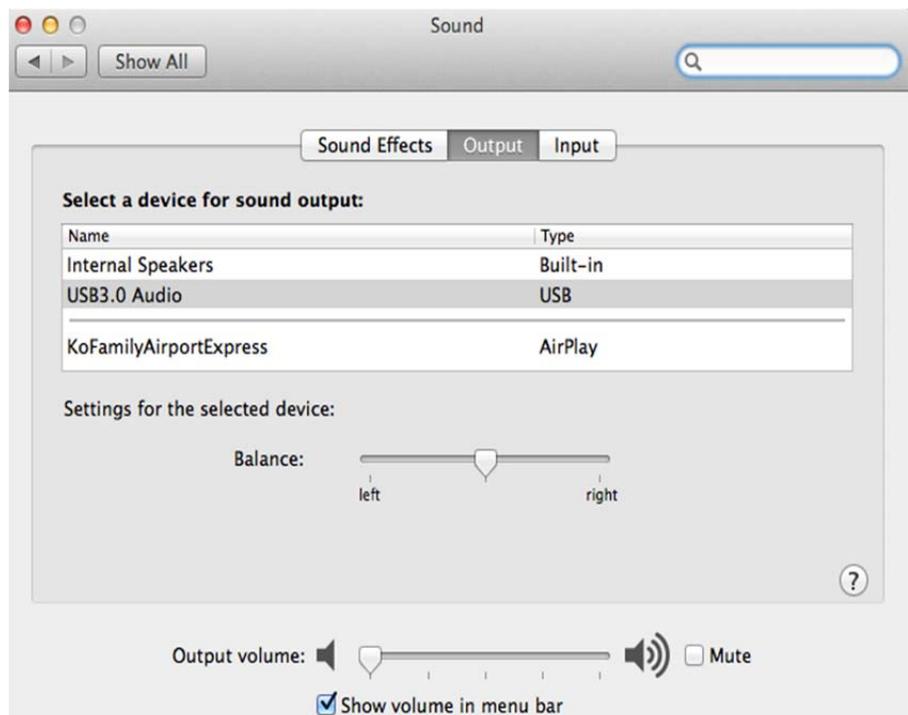
1. Go to , and then select “System Preferences...”



2. Go to the “System Preference”, and select “Sound”



3. The sound “Output” options are shown below. You can select a device for sound output by clicking it.



# DEVICE DRIVER UN-INSTALLATION

## Step 1

Unplug the **USB 3.0 Display Adapter** from the USB port

## Step 2

Click **“T5-Mac-Uninstaller”** to un-install the driver



*\*Please click “Open” when this screen pop-up, then click “T5-Mac-Uninstaller” to continue the un-installation*



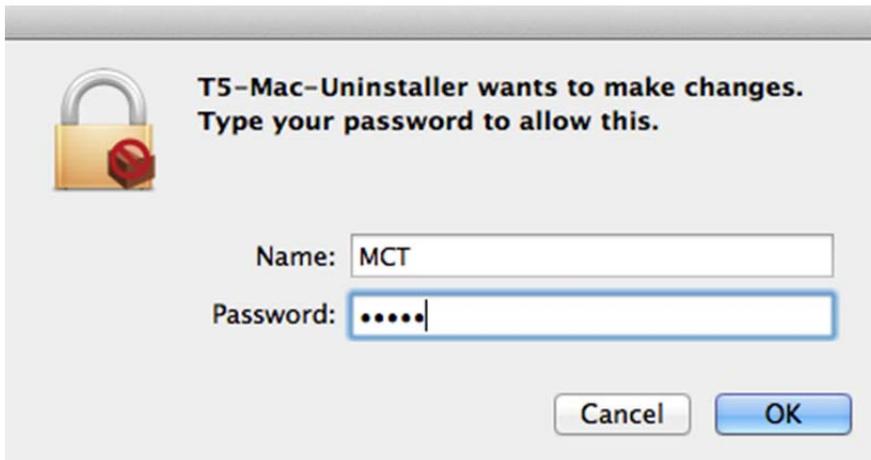
## Step 3

Click **“Uninstall and restart”** to proceed



### Step 4

Type in your password to allow un-installation and click “**OK**” to proceed



### Step 5

Click “**Restart**” to reboot your system

