USB 3.0 DISPLAY ADAPTER

INSTALLATION GUIDE ON MAC

SYSTEM REQUIREMENTS

- Available USB 3.0/ USB 2.0 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
- Mac OS: Mountain Lion (10.8) and newer

SUPPORT DISPLAY RESOLUTION

Wide Screen Display		Standard Display	
Aspect Ratio	Resolution	Aspect Ratio	Resolution
16:9	2048 x 1152	4:3	1600 x 1200
16:10	1920 x 1200	4:3	1400 x 1050
16:9	1920 x 1080	5:4	1280 x 1024
16:10	1680 x 1050	4:3	1280 x 960
16:9	1600 x 900	4:3	1152 x 864
16:10	1440 x 900	4:3	1024 x 768
16:9	1366 x 768	4:3	800 x 600
16:9	1360 x 768	4:3	640 x 480
16:10	1280 x 800		
15:9	1280 x 768		
16:9	1280 x 720		

- Monitor refresh frequency : 60Hz

NOTES

- Please visit our website to update the latest driver version for the good performance.
- 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.
- ➢ Support multi-display up to three adapters for office application.
- ➢ Support one display on macOS: 10.13.x.

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 **macOS Mojave** (10.14.6). Please make sure the USB 3.0 DISPLAY ADAPTER is **unplugged** from your MacBook or Mac Desktop before executing the setup program.
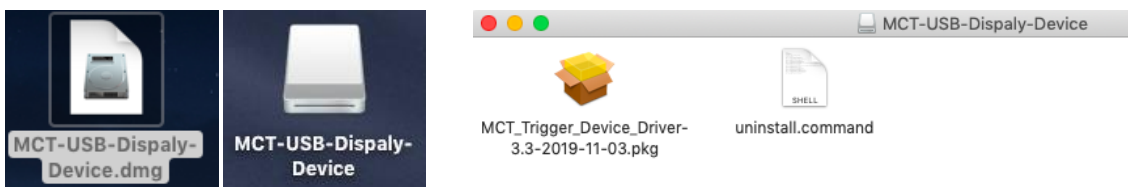
Step 1
Insert the Driver/Manual CD into CD-ROM drive or download the Mac driver from the website, then save this Mac driver: "xx.x-xxxx.dmg" to the desktop of your Mac.

You may click on the link below (the support page at www.mct.com.tw) to download the latest Mac driver to Downloads folder, save the Mac driver: "xxx-xxx.dmg to your Desktop.
https://www.mct.com.tw/include/download.php?dl=MjAxODAwNzczX158ZG93bmxvY
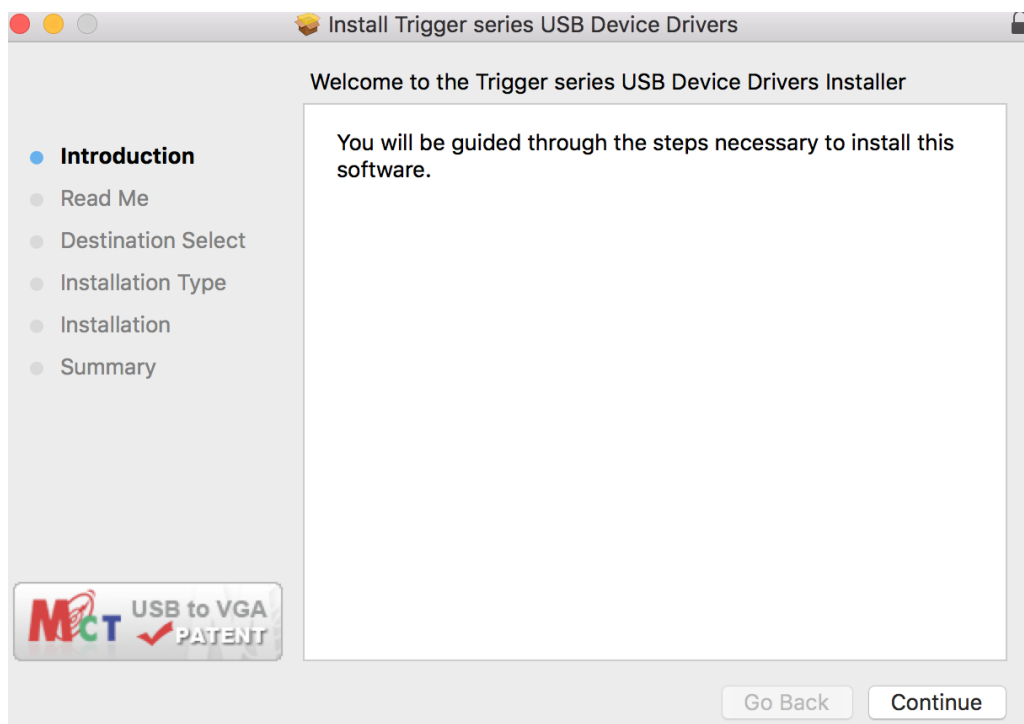WRefDAwMDAwMDAwOTM=

Step 2
Run the .dmg file to load drivers to the mac folder.   Double click "xx.x-xxxx.dmg" to load the drive, then click "MCT_Trigger_xxxx.pkg" to install the Mac driver on your Mac.
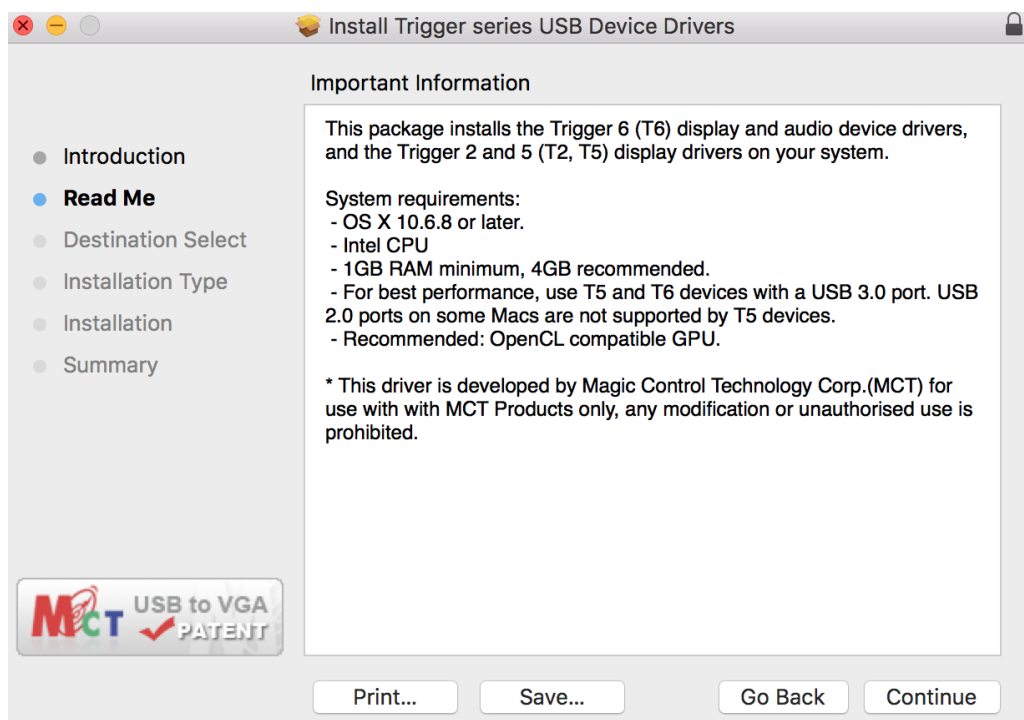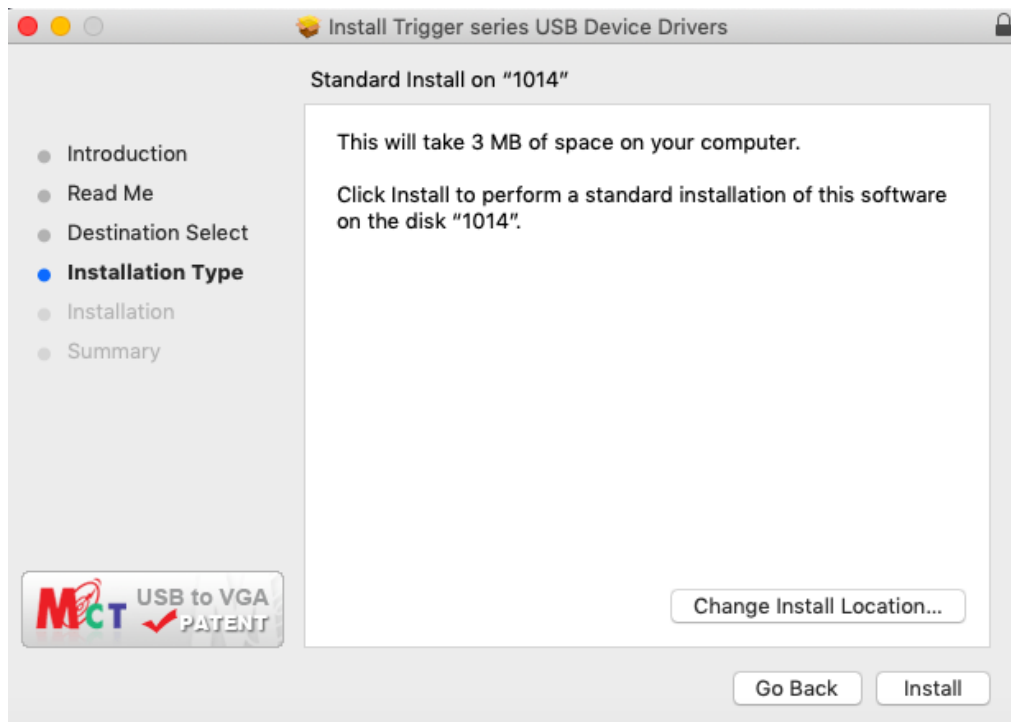
Step 3
Click "**Continue**" to proceed.

Install Trigger series USB Device Drivers

Welcome to the Trigger series USB Device Drivers Installer

- **Introduction**
- Read Me
- Destination Select
- Installation Type
- Installation
- Summary

You will be guided through the steps necessary to install this software.

MCT USB to VGA PATENT

Go Back   Continue

Step 4
Click "**Continue**" to proceed.

Install Trigger series USB Device Drivers

Important Information

- Introduction
- **Read Me**
- Destination Select
- Installation Type
- Installation
- Summary

This package installs the Trigger 6 (T6) display and audio device drivers, and the Trigger 2 and 5 (T2, T5) display drivers on your system.

System requirements:
- OS X 10.6.8 or later.
- Intel CPU
- 1GB RAM minimum, 4GB recommended.
- For best performance, use T5 and T6 devices with a USB 3.0 port. USB 2.0 ports on some Macs are not supported by T5 devices.
- Recommended: OpenCL compatible GPU.

* This driver is developed by Magic Control Technology Corp.(MCT) for use with with MCT Products only, any modification or unauthorised use is prohibited.

MCT USB to VGA PATENT

Print...   Save...   Go Back   Continue

Step 5
Click "**Install**" to proceed.

Step 6
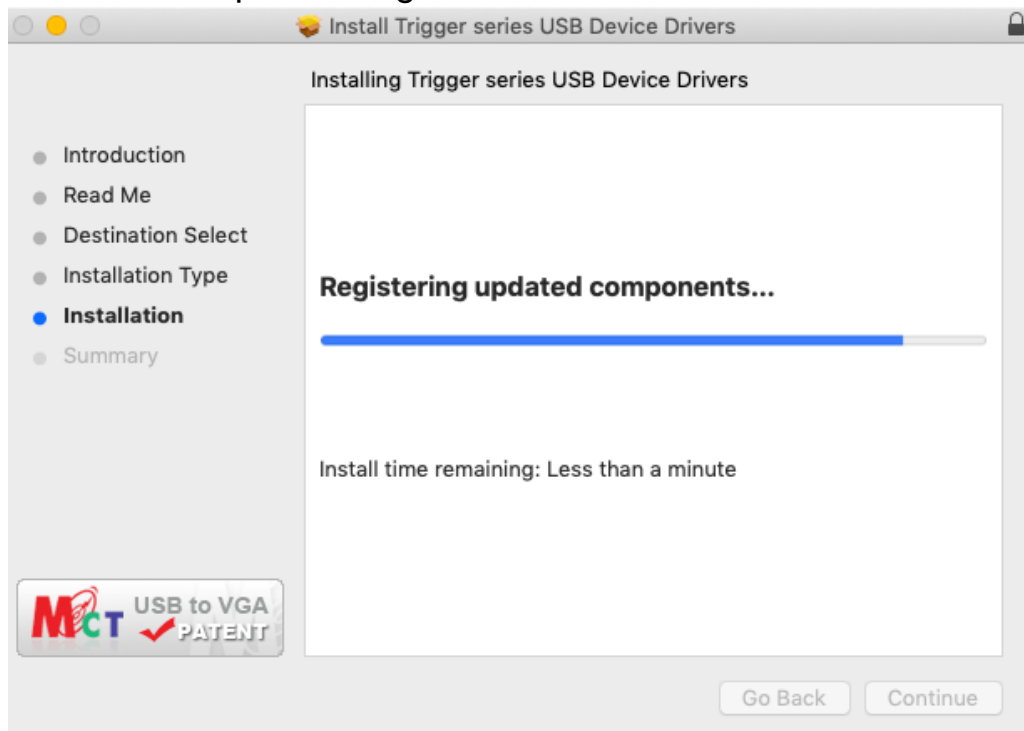Click "**Continue Installation**"
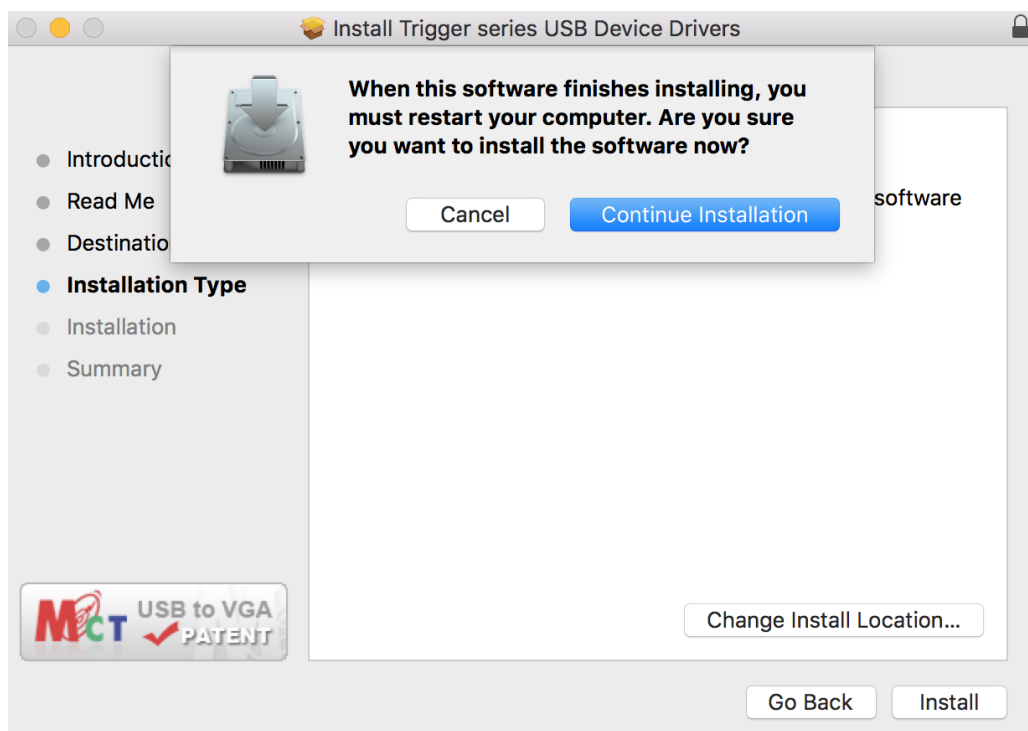
Step 7
Type in your password and click "**Install Software**".
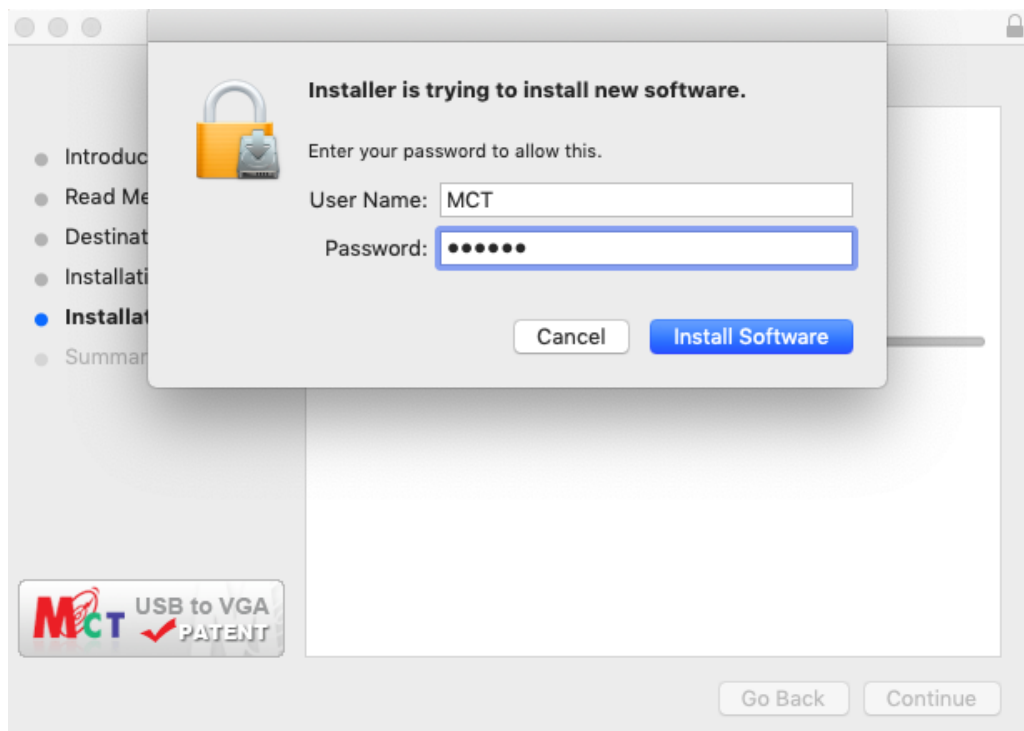
Step 8
Installation is processing…This will take a few minutes.

Step 9

The system should pop-up a screen "System Extension Blocked" after installation asks the user to enable these extensions for the first time. Click "**Open Security Preference**" to go setting.
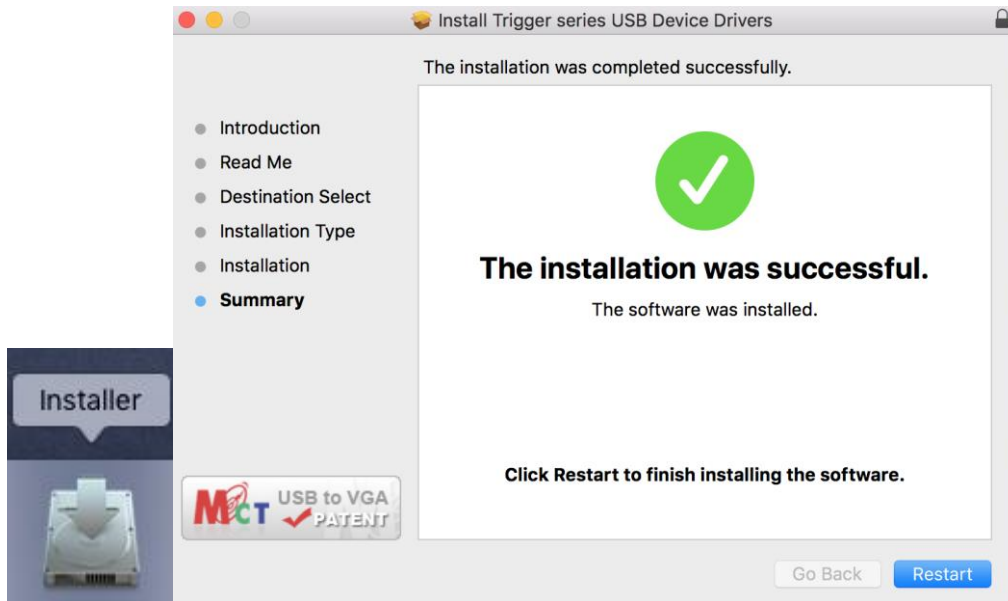

※ **Important: This warning is not always shown. Even if it is not shown, for new installations the user must "Allow" to install the MCT Trigger driver.**
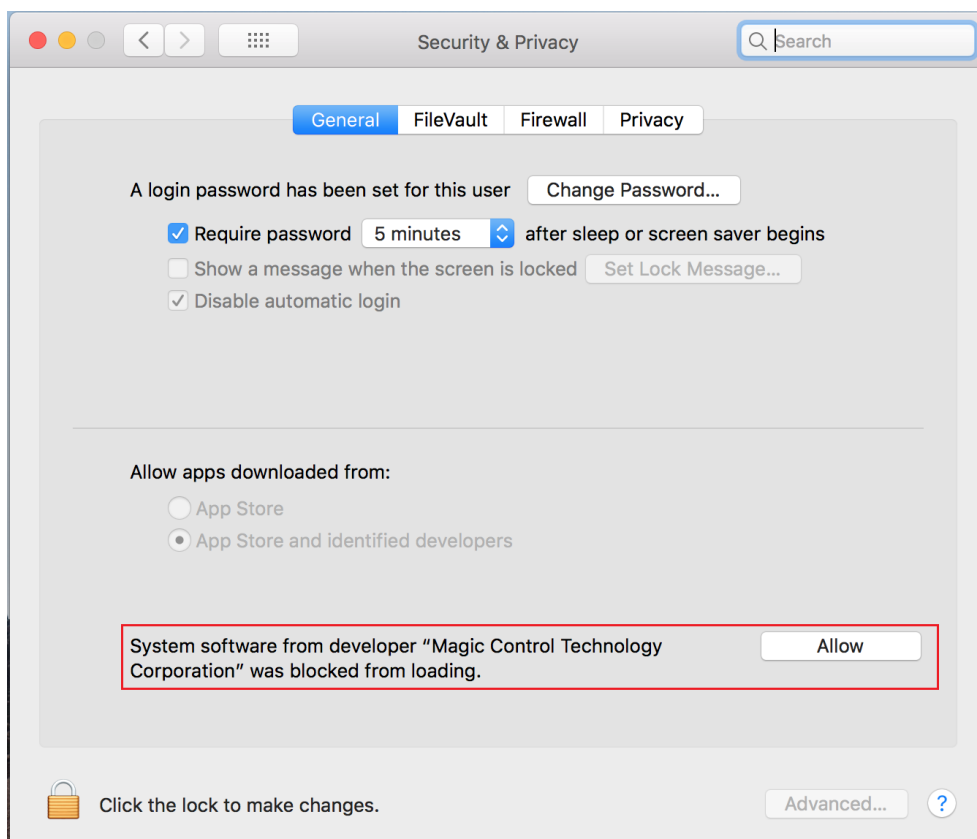
Step 10

Click "**Installer**" to display the installer window, then click "**Restart**" to complete the driver installation.

Step 11 (After System Reboot)

1. Connect the external display device (monitor/projector) to the VGA/DVI/HDMII 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 MacBook or Mac desktop. You may begin to use the USB 3.0 Display Adapter with your display device now.
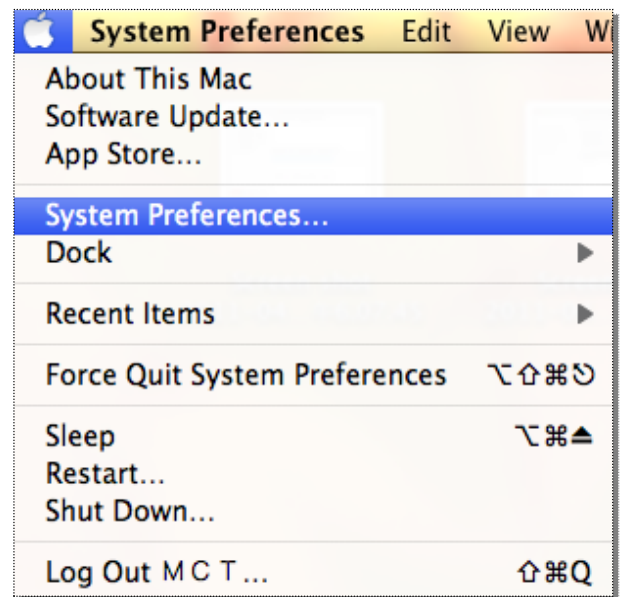
※ If the extended display is not worked after system reboot. Please go to "**System Preferences**"→"**Security & Privacy**" to make sure you have allowed "App Store and identified developers".
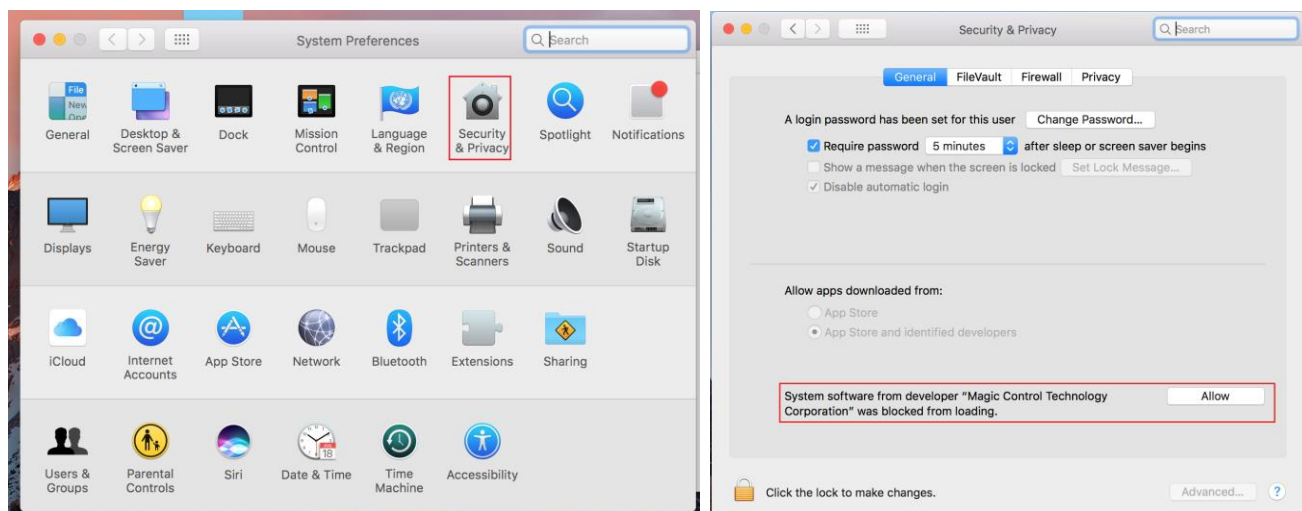
FUNCTION INSTRUCTION

DISPLAY ARRANGEMENT

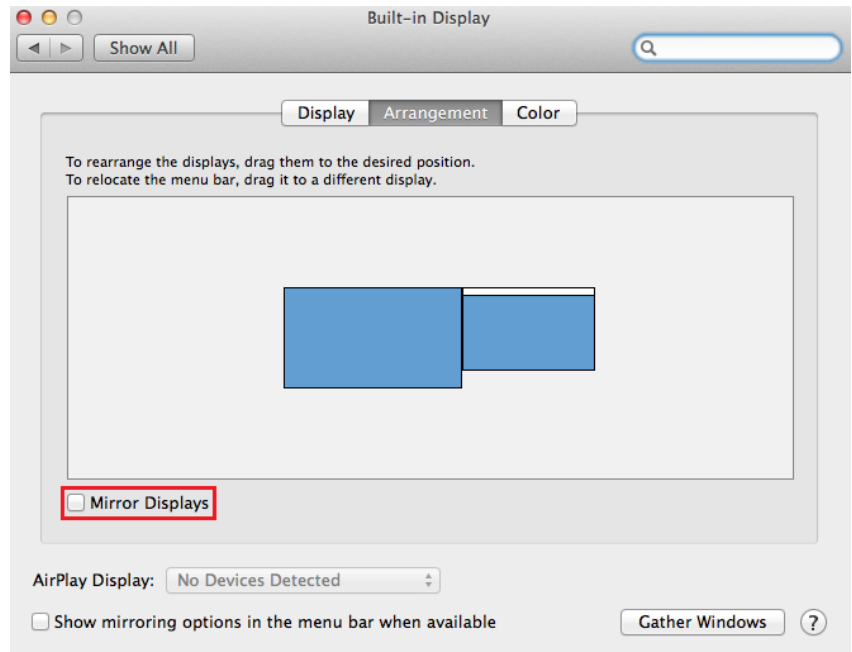Go to , and then select **"System Preferences…"**

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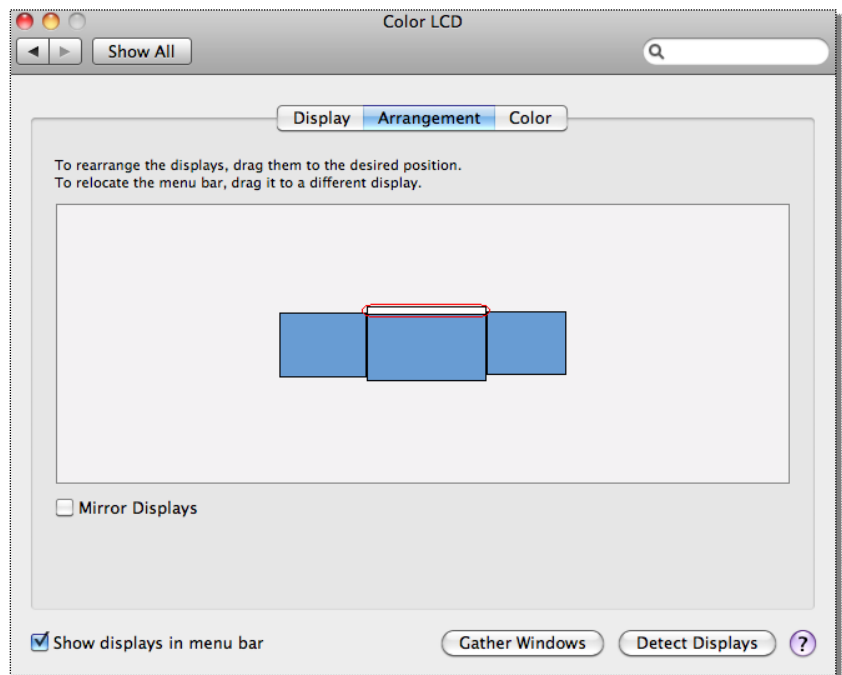

On the "**Display**" screen, you can adjust the resolution, display mode and color range.
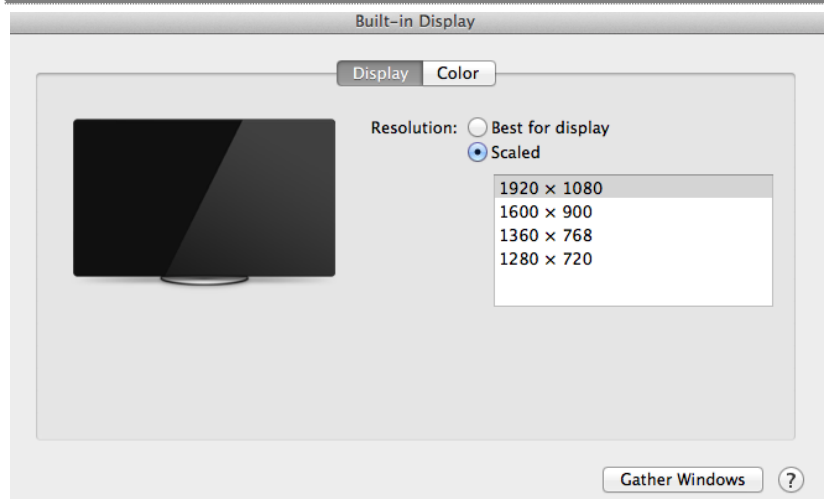
Click on the "**Arrangement**" tab, uncheck "Mirror Displays" to extend the screen.

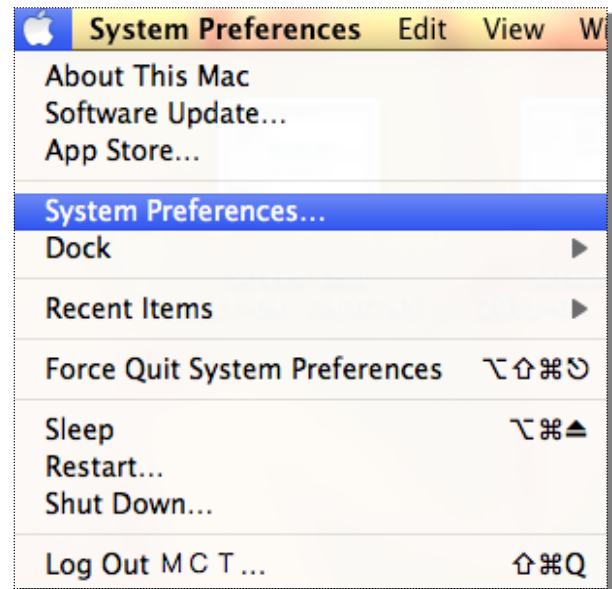Move the bar to assign any display to Primary and the display location.

✧ Adjust your secondary monitor resolution, click on the "**Scaled**" button.
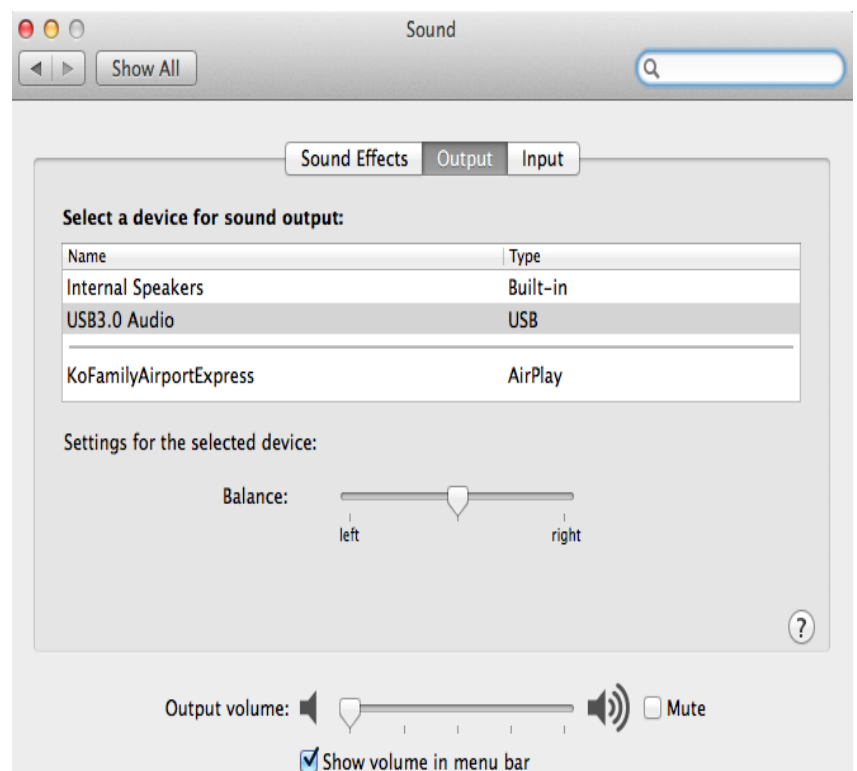
SETUP THE SOUND (USB 3.0 TO HDMI)

1. Go to , and then select **"System Preferences…"**

2. Go to the **"System Preference"**, and select "**Sound**"

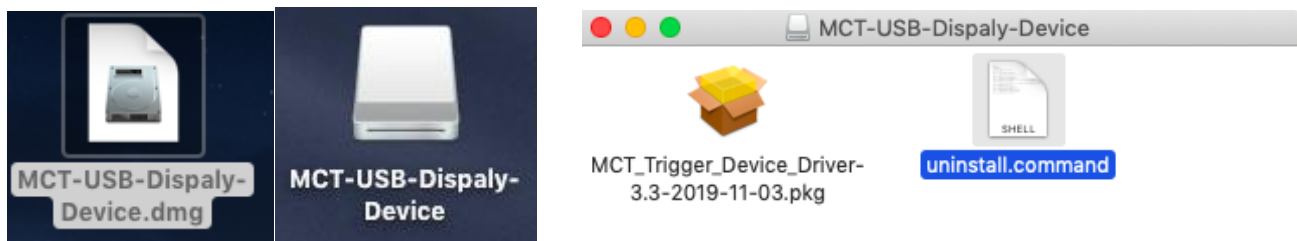3. The sound "Output" options are shown below. You can select a device for sound output by clicking it.

DEVICE DRIVER UN-INSTALLATION

Step 1
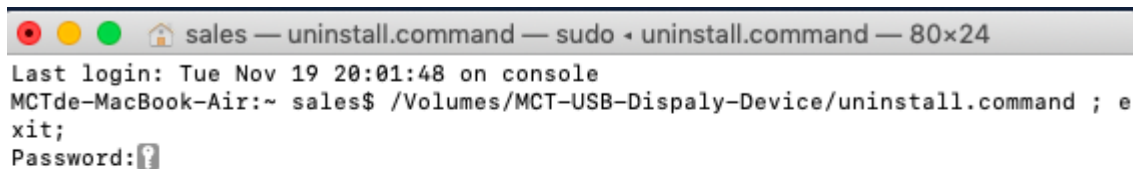Unplug the **USB 3.0 Display Adapter** from the USB port

Step 2
Double click "xx.x-xxxx.dmg" to load the drive, and click "Uninstall.command" to un-install the driver

Step 3
Key-in your password to proceed with the driver's uninstallation.

※Please reboot the system to uninstall the driver completely.

Features and specifications are subject to change without notice. Product may not be exactly as shown in the diagrams.   Revision: 20191120