

USB3.0 to dual HDTV

User Guide

Support MST(Multi Stream Transport)

Dual display with 4K30HZ+1080P60HZ



Product description:

This product is a USB3.0 interface to dual HDMI interface, the computer's USB signal into a high-definition signal display, dual HDMI interface can be individually connected to a monitor, you can also connect two monitors at the same time. When connecting two monitors at the same time, you can realize the dual-screen heterodyne (i.e., the two screens display different content), in order to facilitate work, study, entertainment.

This product can be used on all kinds of computers, including desktop computers, laptops, all-in-one computers, microcomputers, not for cell phones, tablets, players, DVDs and other devices (the program will continue to update and increase the number of compatible devices, you can refer to the latest version of the program description)

Interface and Resolution

Supports the use of **USB2.0** and **USB 3.0** two interfaces

Connect USB2.0 interface, two HDMI interface output resolution up to support **1080P60Hz**.

Connect USB3.0 interface, one HDMI interface output **4K30Hz**, one output **1080P60Hz**. This product supports both USB2.0 and USB 3.0 interfaces

Compatible Devices

Windows system

Support Win7, Win8.1, Win10, Win11.

Mirror or extended mode support A+B+C, A+B+B, A+A+B, A+B+A mode.

MAC system

Support Mac OS 13 or newer.

Mirror or extended mode support A+B+C, A+A+A, A+B+B, A+A+B,

Program Installation

Note: This product requires an installation program, please ensure installed before use, Driver acquisition path, Browser login: <https://www.mct.com.tw/>



Find Download in the upper right corner of the webpage, put the mouse instruction on Download, then Driver will pop up, and click Driver to enter the driver download interface.

Different systems for different driver:







For **Windows** system, please select “ **USB Display Adapters (Windows 7/ 8.1/10 /11)** ”. Click on the driver to download it to your local disk, then unzip and install

For **Mac OS** system, please select the driver “ **USB 3.0 Display Devices_Mac Driver (macOS 13 or newer)** ”, click to download to local disk and install.

(The driver is continuously optimized, and the actual website is subject to the latest).

Number	Please enter keyword(s)	Date	Download
01	USB 3.0 Display Devices_Mac Driver (macOS 13 or newer)	2025-01-15	
02	USB Display Adapters (Windows 7/ 8.1/10 /11)	2024-09-03	


The following is a screenshot of the driver download page of this website, due to the official website driver will be constantly updated and optimized, the following pictures are for reference only, subject to the latest page of the official website.

Number	Please enter keyword(s)	Date	Download
01	USB 3.0 Display Devices_Mac Driver (macOS 13 or newer)	2025-01-15	
02	USB Display Adapters (Windows 7/ 8.1/10 /11)	2024-09-03	
03	USB 3.0 Docking Stations (Windows 7/ 8.1/ 10/11)	2024-09-02	
04	Ubuntu driver for USB 3.0 Display Adapters	2024-07-23	
05	zRDP405 Manager	2023-10-03	
06	zRDP405 Firmware	2023-10-03	
07	zRDP405-GPO Configure Guide	2021-08-06	

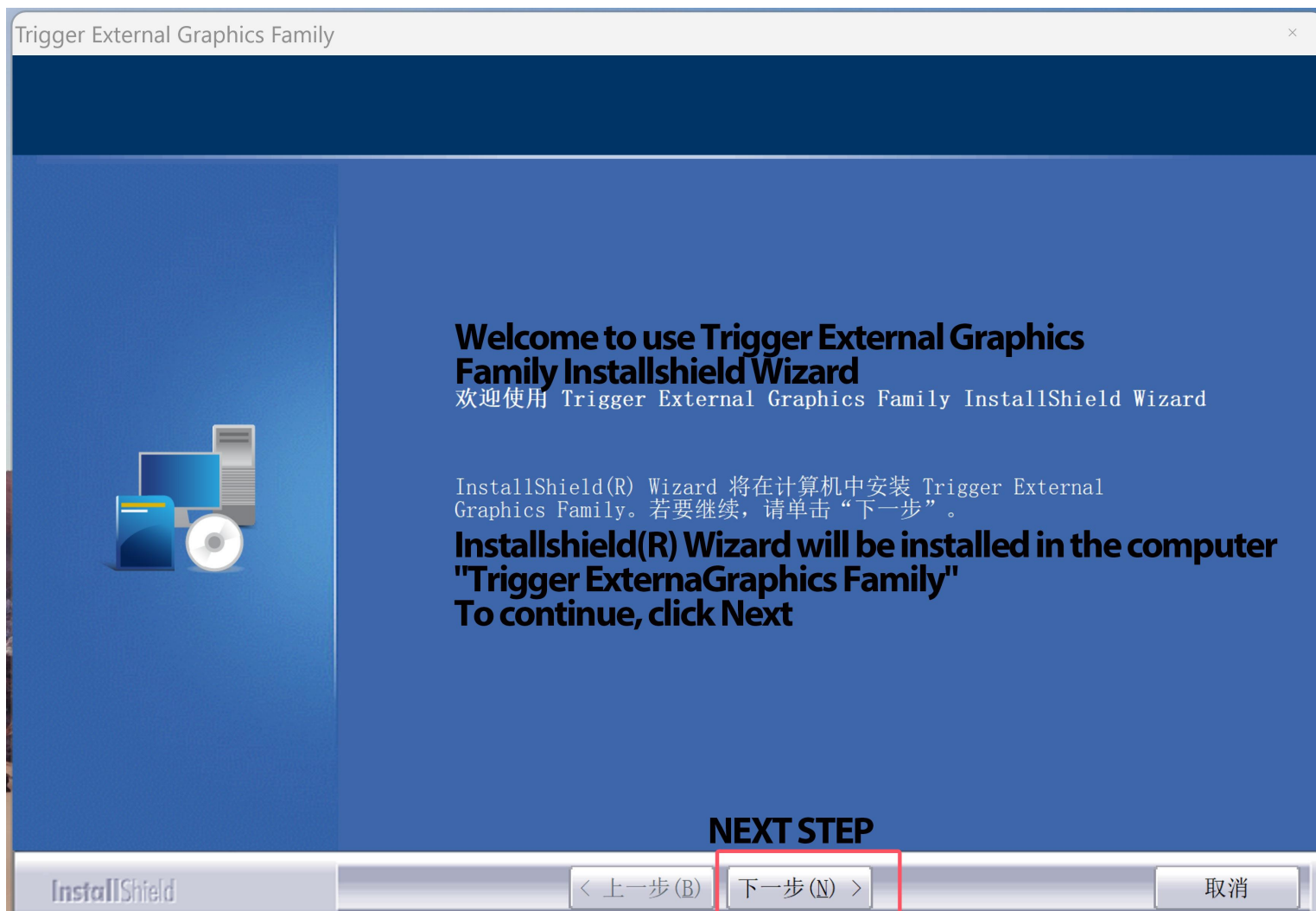
Windows System

Installation Tutorial:

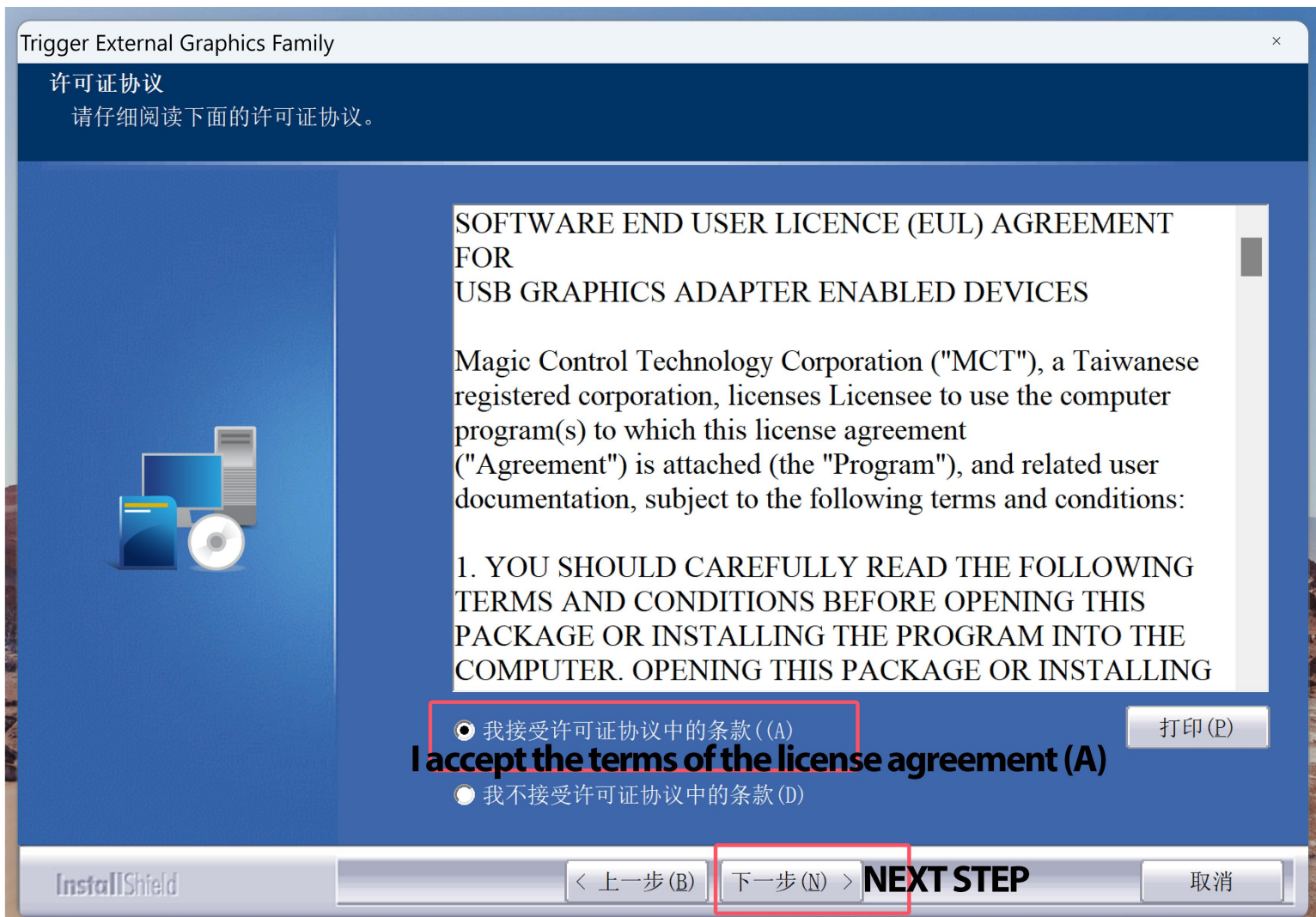
1、 Double-click the downloaded driver,
(the driver will be updated, to the official
website of the latest shall prevail, the picture
is for reference only)

 TriggerFamily-Dongle-24.01.0730.0179.exe

2、 Click Next

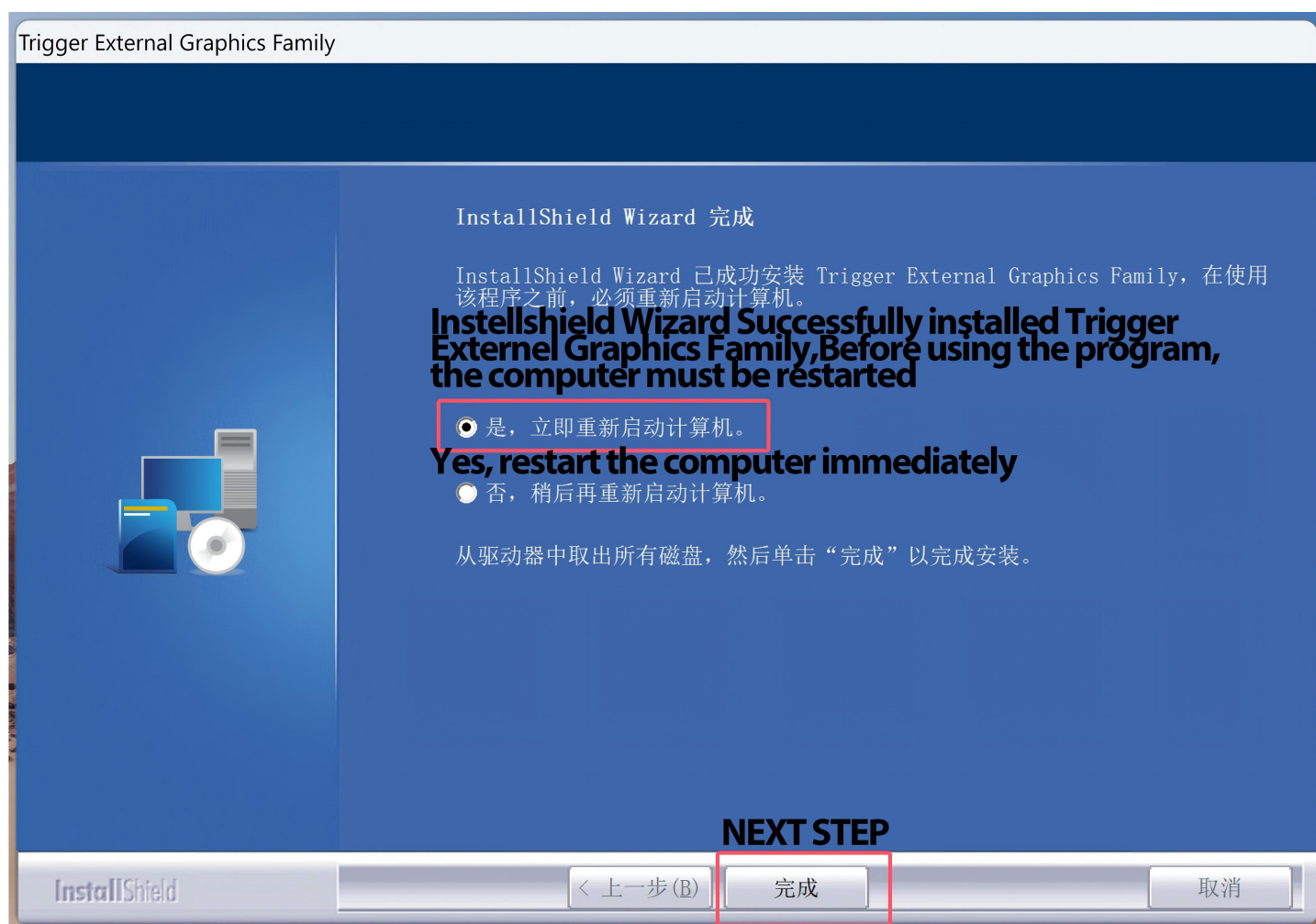


3、Select Accept and click Next



4、Wait for the progress bar to finish running, the following interface appears. Select **Restart**, click **Finish**, the computer will restart automatically, after restarting you can connect the product to use it.

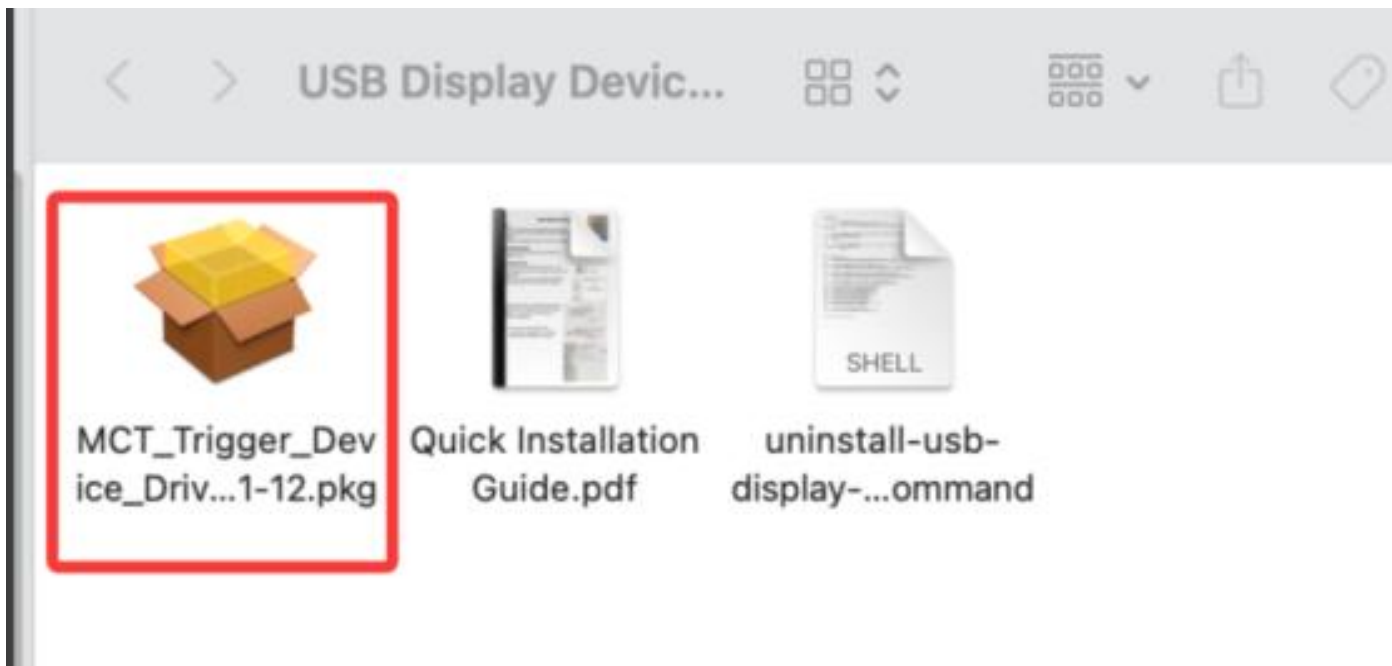
Warm tips: before restarting the computer, please make a good backup to avoid data loss



Mac OS System

Installation Tutorial:

1, Download the driver on the system computer of mac OS, click on the PKG file, as follows:



2、 In accordance with the installation guidelines point to continue - continue, until the need to enter the boot password until the pop-up, as shown below, and click on the “use the password”, and then enter the boot password. The installation can be completed, restart the computer after the installation.



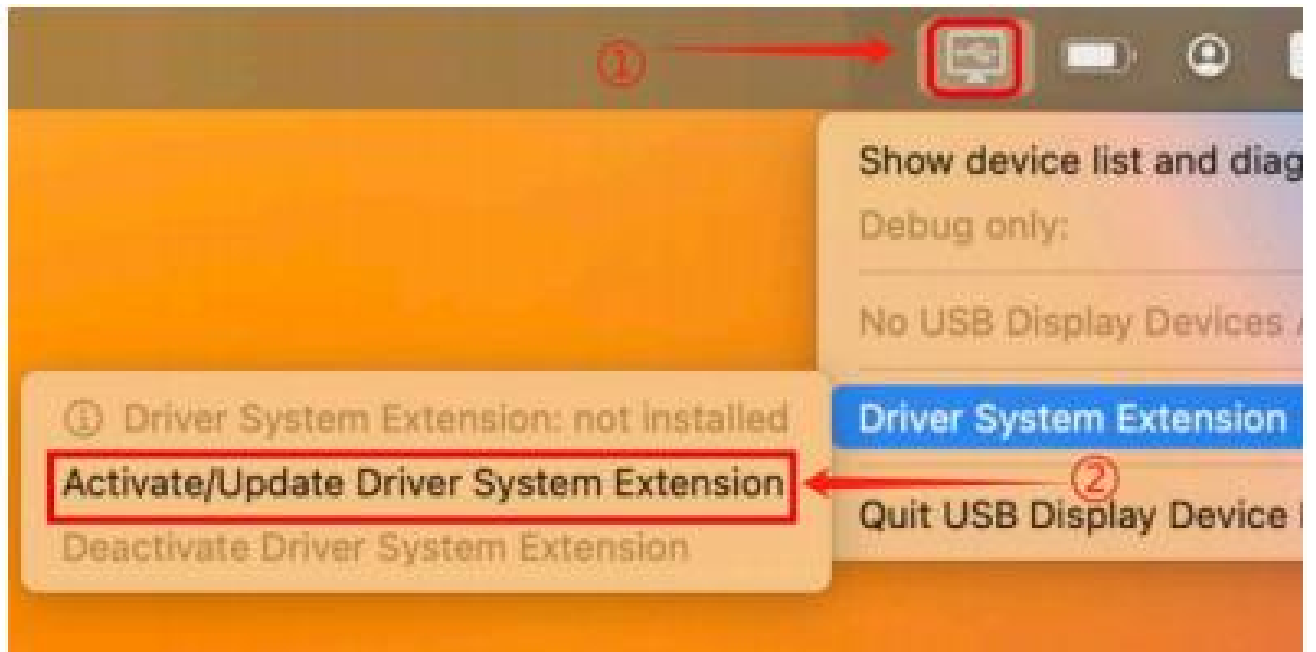
“The Installer is attempting to install new software. Use a touch ID or enter a password to allow this operation.”

Use Password



3、The product will be inserted into the computer's USB or type-c interface, the computer will appear in the upper right corner

of a small icon, click to open, select “**Driver System Extension**” and then click
“**Activate/Update Driver System Extension**”



4、Click to open the “**Open System Settings**”,
the following chart:



5、 In “Privacy and Security”, find “Screen Recording”, click to open, as shown below:



6、 Find “USB Display”, click to open:



7、In “Security”, click “Allow” to confirm, as shown below:



Note: Steps 3-7 above must and are important, you must set it up this way the first time you use it, otherwise the device will not be recognized, set it up and plug it back in to finish.

If there is no display, please repeat steps 3-7 to reset.