



Instruction Manual

Tri-Screen Portable Monitor - BP15TFPM603T



Enjoy it.

CONTENTS

General Safety	4
Installation	8
Controls and Connections	10
Operation	17
Trouble Shooting	19
Specifications	20
Customer Helpline	Last Page

GENERAL SAFETY

Read this manual thoroughly before you start using the Monitor.

Store this manual, the completed warranty card, your receipt and the product packaging. The safety precautions instructions reduces the risk of fire, electric shock and injury when correctly complied to.

Please follow all instructions and take notice of all warnings.



The cover (or back) of the unit should not be removed to prevent risk of electric shock.

This unit must be serviced by a qualified service personnel only.



The lightning flash with symbol within the triangle is intended to warn you of a non-insulated dangerous voltage in the product's enclosure that could be of sufficient magnitude to generate a risk of electric shock to persons.



The exclamation point within the triangle is intended to warn you to the presence of important operating and maintenance instructions in the documents included with the product.

IMPORTANT INFORMATION

The lightning flash symbol within the triangle is intended to warn you of non-insulated dangerous voltage the product's enclosure that could be of sufficient magnitude to generate a risk of electric shock to persons.

- Using Cabinets or stands recommended by the manufacturer of the monitor.
- Only using furniture that can safely support the Products.
- Ensure the Product is not overhanging the edge of the supporting furniture.
- Do not place the product on a high furniture without securing both the furniture and the product to a stable support.
- Do not place the product on cloth or other conductive materials.
- Warn children of the dangers of climbing on furniture to reach the monitor or its controls and to call for an adult to assist.

GENERAL SAFETY (CONT.)

IMPORTANT INFORMATION

- Do not expose this appliance to rain or moisture as it may result in fire or an electric shock hazard
- Do not tamper or change or modify the product in any way.
- Only use Accessories outlined and recommended by the manufacturer.
- Please do not expose the product to splashing or water contact
- Please do not place any object on top of the product including objects filled with liquids such as vases.

Installation

Please follow instruction when installing this product in accordance with the instruction manual. This product must be positioned in a sufficiently stable location, it can be potentially hazardous due to falling and can cause injury, particularly to children if it positioned incorrectly.

- Do not plug several devices into the same outlet. Doing so may cause the outlet to overheat and start a fire. Make sure the outlet is readily accessible during operation of the equipment.
- Disconnect this Monitor during lightning storms or when unused for long periods of time. Not doing so may result in fire or electric shock.
- Do not cover the ventilation openings of the product with items such as newspapers, tablecloths, curtains etc or insert objects into the slots available on the products. As this could result in the product temperature rising and could cause a fire.
- If you notice any unusual odors or smoke around the unit, immediately disconnect the unit from the outlet and contact the service center. Failure to do so may result in fire or electric shock.
- When not using the unit for long periods of time or when you are moving the unit please ensure to disconnect the monitor from the power adapter.

GENERAL SAFETY (CONT.)

- Please beware that Dust could accumulate over time on the unit and cause it to generate heat and or deteriorate insulation, which in turn may result in an electrical fire.
- The product is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or young children of any age, They must be supervised product by a person responsible for their safety.
- To maintain the product do not use any chemical or cleaning agent or wet cloth, please only ensure to utilize a dry cloth to wipe it down from marks or dust and only after unplugging the product from the power socket.
- Please ensure to contact our call center for any repair or service required for the products.
- Make sure to always carry Monitor from the sides, always be sure to have assistance by another person. Do not carry the Monitor from the middle.

WARNING!

Toppling furniture and Monitor's can cause serious injury or death.

If a monitor is not positioned in a sufficiently stable location, it can be potentially hazardous due to falling. Many injuries, particularly to children, can be avoided by taking simple precautions such as:

- Using cabinets or stands recommended by the manufacturer of the monitor.
- Only using furniture that can safely support the monitor.
- Ensuring the monitor is not overhanging the edge of the supporting furniture.
- Not placing the monitor on tall furniture (for example, cupboards or bookcases) without anchoring both the furniture and the monitor to a suitable support.
- Not standing the monitor on cloth or other materials placed between the monitor and supporting furniture.
- Educating children about the dangers of climbing on furniture to reach the monitor or its controls.

GENERAL SAFETY (CONT.)

Please make sure upon positioning this product, the place is:

- Not wet or damp and Well ventilated
- Away from direct sunlight or heaters.
- Away from splashes or food.
- Protected from excessive dust or grease.
- Do not install this equipment in a confined space such as a bookcase or similar unit.
- Do not install the Monitor set near heat sources such as radiators, stoves or other audio visual equipment that produce heat.
- Do not place containers with liquids, if liquid falls inside the products it may result in short-circuit, fire or electric shock.
- Do not place small metallic objects on top of the unit. Metal object falls inside the product it may result in short-circuit, fire or electric shock.
- Do not use or store flammable or combustible materials near the unit. Doing so may result in fire or explosion. Do not place any naked flame sources, such as lit candles, cigarettes or incense sticks on top of the Monitor set.
- Install the unit at a reasonable distance from the wall to ensure sufficient ventilation.

INSTALLATION

ATTACHING THE MAGNETIC STAND (REFER TO BELOW IMAGES)

- Step 1** - Put the Tri-Screen on your desktop with the right direction as the following figure.
- Step 2** - Rotate the protection handles to unlock the screens and unfold the stand as the following and fix the stand.
- Step 3** - Rotate the triple folded monitors about 135° to make it straight.
- Step 4** - Unfold the triple monitors, and adjust the best viewing angle for you.
- Step 5** - Please follow the steps from above 4 to 1 to fold the Tri-Screen monitor while you are going to take it.



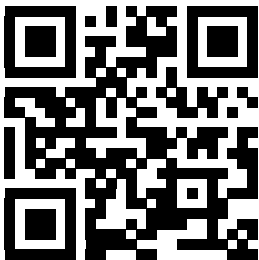
INSTALLATION (CONT.)



Step 6 - CLOSING - To close the Triscreen, Press in both hinges and hold the top of the screen so it doesnt slam shut, holding the screen and pushing in the side hinges to gently control the drop, until you can close up.



SCAN TO WATCH
VIDEO & LEARN MORE



CONTROLS & CONNECTIONS

Power-Key:

Long press: to turn on/off.

Short press: (when OSD is active) cycles control between monitor:
Left monitor >
Center monitor >
Right monitor >
Left monitor.

Up-Key

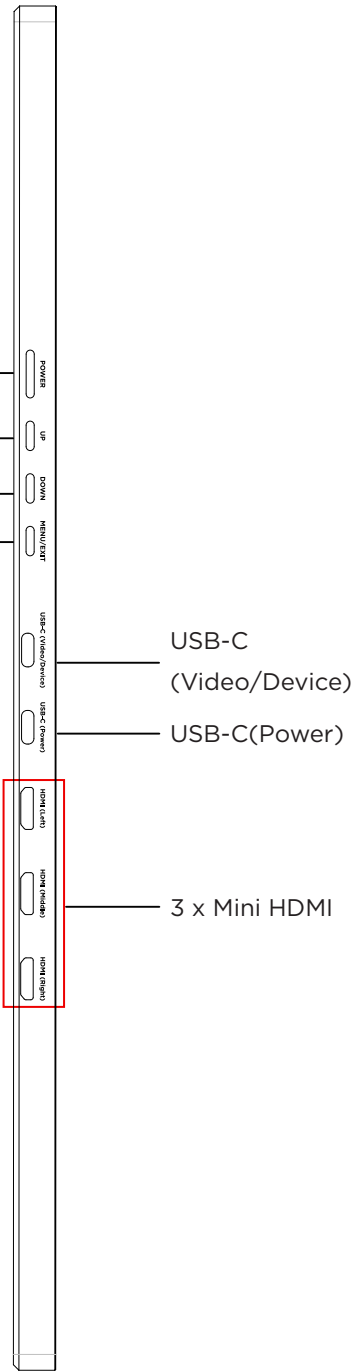
Down-Key

Menu/Exit/-Key

Short press activates OSD menu.

Short press again confirms selection or moves to next step.

Long press returns to previous level or exits menu.



CONTROLS & CONNECTIONS(CONT.)

USB-C Power Port	Power supply to this type C charging port is mandatory.
USB-Video/ Device Port	Audio and video signal transmission, supports reverse charging compatible with PD3.0 protocol.
3 x Mini HDMI Port	Audio and video signal transmission, directly connected to each monitor.
Power-Key	Long press (more than 1 second) to turn off the monitor, short press to activate the OSD menu of each monitor.
Up-Key	To select the setting or turn up the value, turn up the volume or brightness. To activate the volume value.
Down-Key	To select the setting or turn down the value, turn down the volume or brightness. To activate the brightness menu.
Menu/Exit-Key	Short press to enter the next step or confirm the value in the OSD menu setting, long press to exit the current menu.

Must download software on next page for connecting displays in order for all screens to connect to your device as external screens.

CONTROLS & CONNECTIONS(CONT.)

DRIVER DOWNLOAD AND INSTALLATION



Before the first connection to your PC or laptop, please install the driver in your PC or laptop first.

Tri-Screen monitor needs the driver to support Type C or USB display, please download the latest Silicon Motion driver from here:



<https://www.siliconmotion.com/download/3Xf/a/index.html>

and follow the Silicon Motion driver instructions to install the driver.

Windows

OS Description	Version	Release Date	Release Notes	Instruction	Download
Windows 11, Windows 10 Driver	V2.21 R01	Aug 14, 2024	Release Notes		

macOS

OS Description	<div>Screenshot(Alt + A)</div> Version	Release Date	Release Notes	Instruction	Download
Recommended: InstantView display application with UI. Support macOS 15 Sequoia, 14 Sonoma, and 13 Ventura, including MacBook Air/Pro (M1/M2/M3 & Intel powered)	V3.21 R01	Aug 14, 2024	Release Notes		

It supports Windows, MacOS, and Linux. Android is not recommended because it is not stable and only supports one display.

CONNECT THE LAPTOP/PC WITH HDMI CABLE

1. Plug in the PD 65W adapter with Type-C to Type-C charging cable to the monitor.
2. Connect the monitor to HDMI port of PC/Laptop with HDMI to HDMI mini cable which directly connected to different monitor.

Note:

·The external power supply is mandatory because the output power from the Type C port of laptop/PC is not enough.



CONTROLS & CONNECTIONS(CONT.)

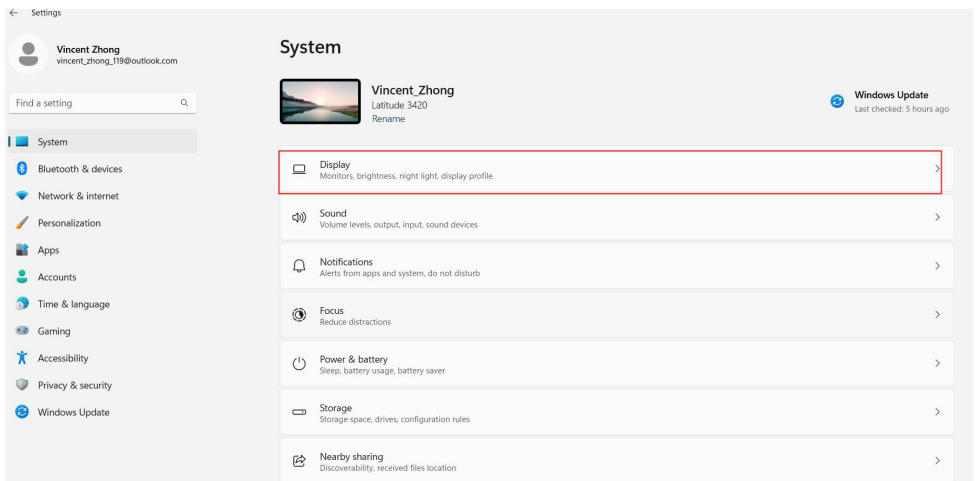
CONNECT THE LAPTOP/PC WITH HDMI CABLE

1. Plug in the PD 65W adapter with Type-C to Type-C charging cable to the monitor.
2. Connect the monitor to HDMI port of PC/Laptop with HDMI to HDMI mini cable which directly connected to different monitor.



WINDOWS DISPLAY SETUP

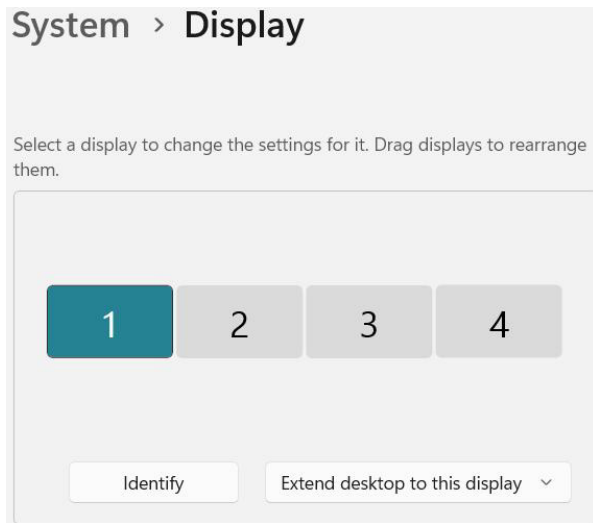
1. After the Silicon Motion Windows driver was successfully installed, connected the Windows PC. And then enter the system Settings.



CONTROLS & CONNECTIONS(CONT.)

WINDOWS DISPLAY SETUP(CONT.)

2. Enter Display settings.



3. Scroll down to select Duplicate these displays or Extend these displays.

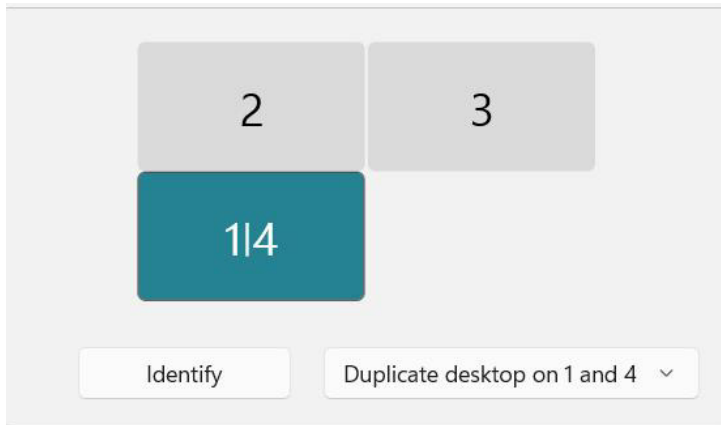
- For extended displays, normally arrange like the following one.



Note: if you are not sure the actual number for each monitor, click **Identify** and the number will be showed on each monitor.

CONTROLS & CONNECTIONS(CONT.)

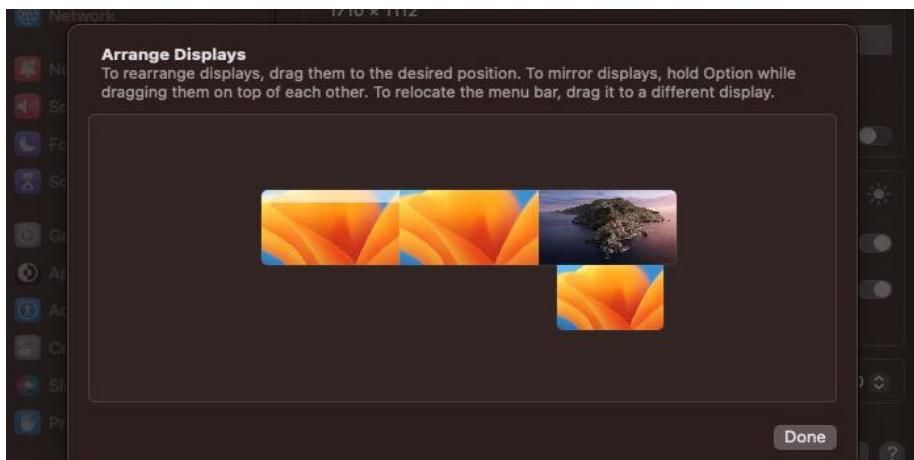
- Windows only supports two displays duplicated currently.



4. You can drag the displays to rearrange them to match the actual position of the monitors and click **Apply** to confirm your rearrangement.

MAC DISPLAY SETUP

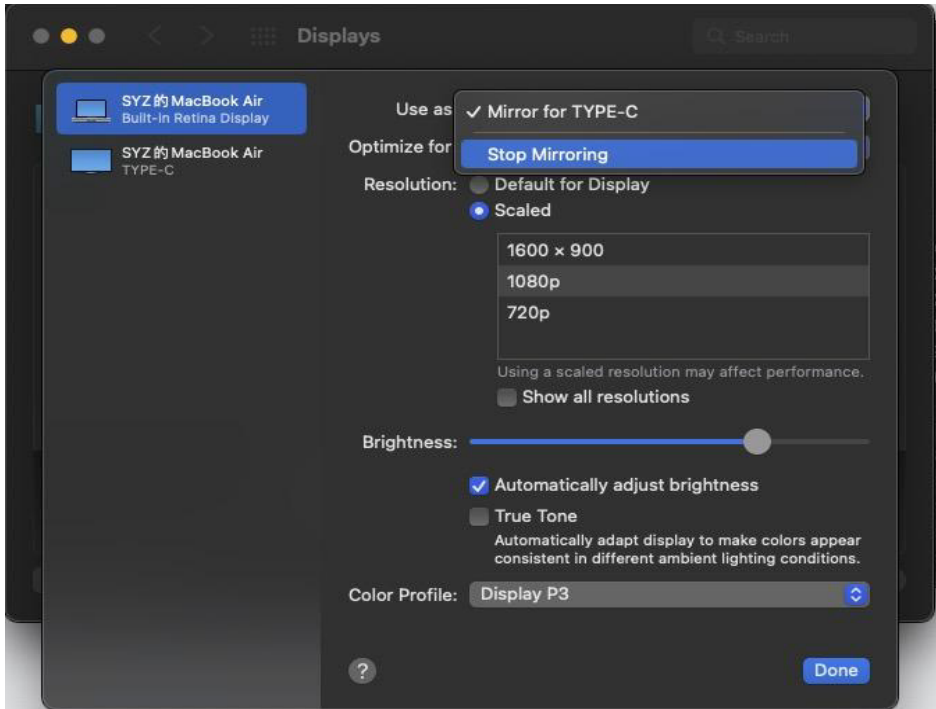
1. After the Silicon Motion Mac driver was successfully installed, connected the Mac PC. Enter the System Preferences and click Displays. Drag the display to rearrange the position to match the actual position of the monitors.



CONTROLS & CONNECTIONS(CONT.)

MAC DISPLAY SETUP(CONT.)

2. Click Display Settings, and then scroll Down to the Use as area and select Stop Mirroring to use as the extended display.



OPERATION

There are different parameter settings for the triple monitors.

Configure the display parameters according to the following instructions.

1. Short press the Power-Key to activate the OSD menu of one monitor, or short press again to switch to another monitor.
2. Press the +/- Key to switch menus.
3. Press the Menu/Exit-Key to confirm.
4. Press the +/- Key to adjust the value.

BRIGHTNESS QUICK SETTINGS

The brightness can be adjusted from 0 to 100 for each monitor independently.

The Down key is to activate the brightness adjust menu of one monitor, press the Down key again to switch to another monitor.

Press the +/- Key to adjust the brightness from 0 to 100.

VOLUME QUICK SETTINGS

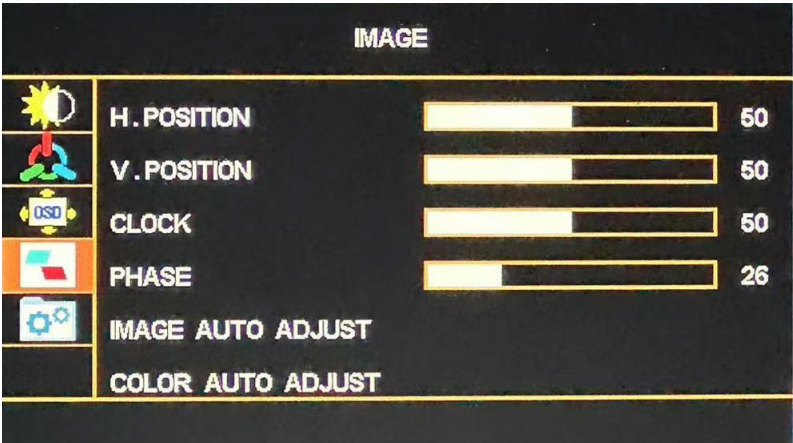
The volume setting menu only shows on the DP monitor (the left side one).

The Up key is to activate the volume adjust menu on the DP monitor.

Press the +/- Key to adjust the volume from 0 to 100.

OPERATION (CONT.)

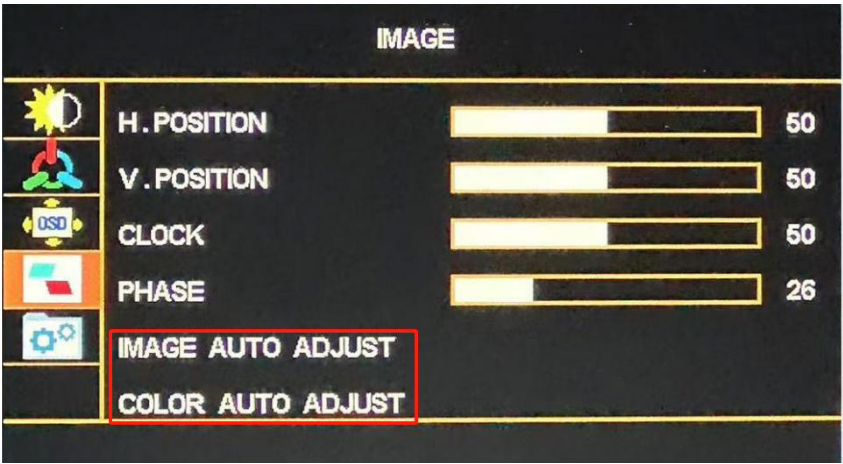
VGA MONITOR IMAGE/COLOR ADJUST



The VGA monitor which normally in the middle needs to be adjusted in the following situation.

- First receive the Tri-Screen monitor, and then connect to your computer to do the auto adjust.
- The color or image is different from the other two monitors.

Select the IMAGE AUTO ADJUST and press confirm key, and then select the COLOR AUTO ADJUST and press confirm key.



TROUBLE SHOOTING

THE MONITOR TURNS BLACK

1. Unplug the data cable, and the power cable.
2. Plug in the power cable to power on the monitor first, and then plug in the data cable.
3. If the monitor is still black, long press the Power-key (more than 3 seconds).
4. If nothing happens, please contact us to replace the new one for you.

THE MONITOR TURNS ON A WHILE WHEN CONNECTED TO THE COMPUTER BUT DISPLAYS “NO SIGNAL” IN THE MONITORS

Note: Tri-Screen only supports Windows, Mac OS, Linux system, otherwise only single monitor for HDMI directly connected.

1. To check your driver installed in your computer, install the USB display driver again.
2. Only full function Type C port support 1 cable triple displays, otherwise you need to use USB + HDMI to connect to Tri-Screen, or 3 HDMI.
3. Make sure your data cable is well, especially the Type C to Type C or USB to Type C cable, some of the cable only supports Charging not support data transmission.

CAN THE TYPE C CABLE REVERSE CHARGE TO THE PHONE/LAPTOP/PC? HOW TO MAKE THE CABLE CONNECTION?

Yes, the Tri-Screen monitor can charge to the computer through full function Type C port, so your can just connect to our PD 65W adaptor to the monitor, it will reverse charge to host device.

SPECIFICATIONS

Resolution	1920 x 1080 P	
Screen gamut	100% sRGB	
Aspect Ratio:	16:9	
Brightness	300(+/-30) Nits	
Refresh Rate	60Hz	
Input	(PPS) 3.3V-21V $\overline{\text{---}}$ 3A	
Accessories	1 x Instruction Manual	1 x Warranty Card
	1 x USB-C to USB-C (Power/Video) Cable	1 x USB-C to USB-C (Power) Cable
	1 x Mini HDMI Cable	1 x 65W PD Power Adapter
	1 x Carry Bag	

THIS PAGE IS
LEFT BLANK ON
PURPOSE



CUSTOMER HELPLINE:

info@ayonz.com
02 8279 8606

DISTRIBUTED BY:

Ayonz Pty Ltd