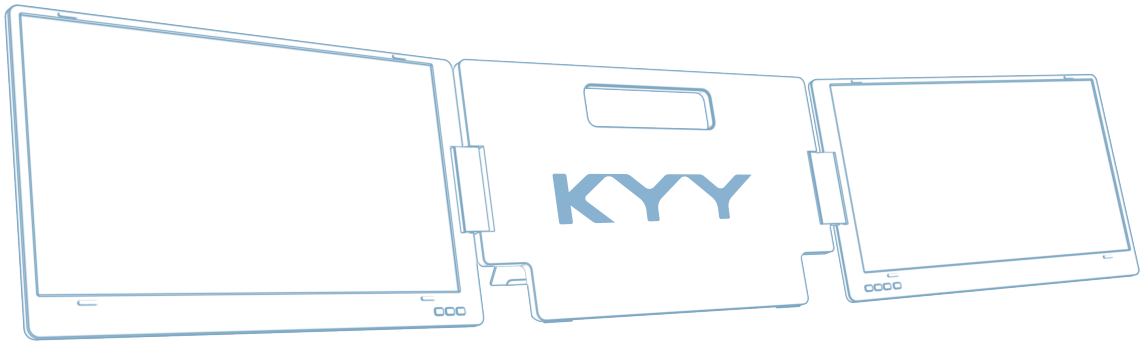


KYY X90

User Guide

Dual Portable Monitor



Note: Any technical problem pls contact support team

[\[support2@kyytech.com\]](mailto:support2@kyytech.com)

Service

**Not Satisfied?
Monitor Damaged?
Can't Connect?**

We apologize for any inconveniences,
if the monitor you received damaged or can't connect
successfully with your devices,

Please Contact:

 support2@kyytech.com



KYY provides

12-MONTH WARRANTY

plus online responsive customer service

How to Set Up Your Wins Display



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1. Package List



14" Portable Dual Monitor



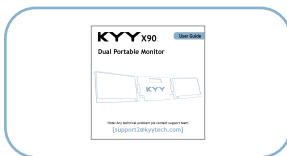
5V/3A Power Adapter



USB-C to USB-C Cable



USB-C to USB-A Cable



User Manual

2. Introduction



1

Type-C Full Function Port

- USB Type-C 3.1
- Transmit the audio and video signal
- Simultaneously support power delivery

2

Type-C Power Supply Port

- Only for power delivery

3

Indicator Light

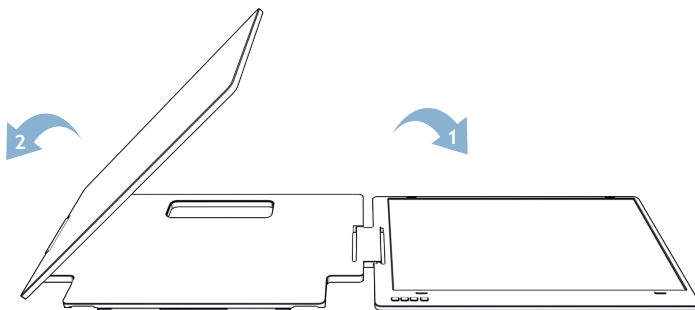
- Green: Power on and monitor connected successfully
- Red: Power off/ no signal

3. Set It Up

Note: The correct sequence should be performed to avoid any damage to the device.

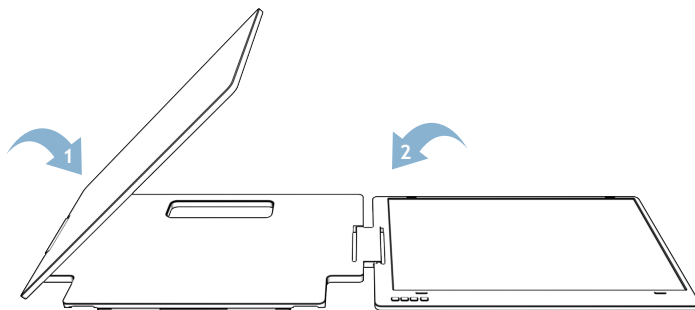
Unfolding Sequence

Please open the **right** display screen first and then open the left display screen.



Storing Monitor

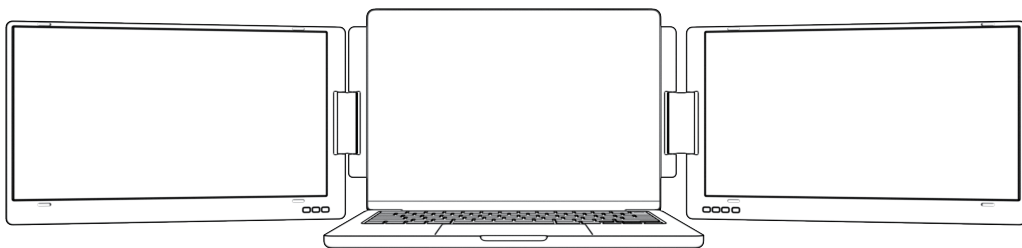
Please fold the **left** display screen first and then fold the right display screen.



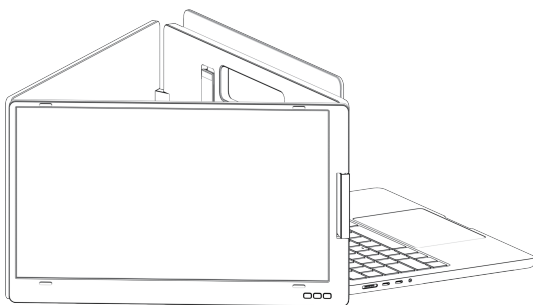
3. Set It Up

Adjustable Stand and Monitor

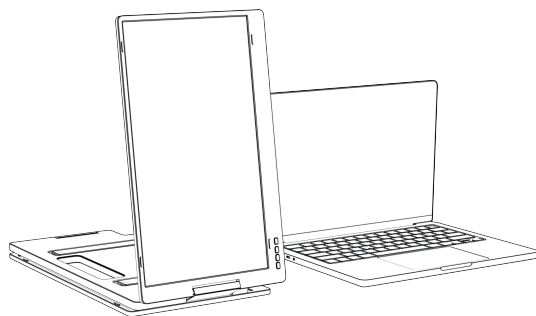
Adjust the stand angle according to your need.



Landscape Mode



Triangular Mode



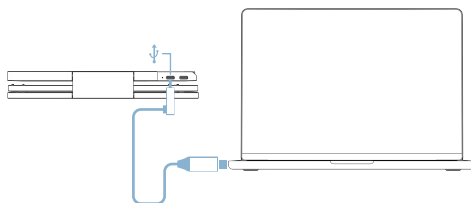
Single Portrait Mode

4. Connection Method

No driver needed to install. Just plug and play as long as your device comes with a full-function Type-C port.

Single Connection Methods

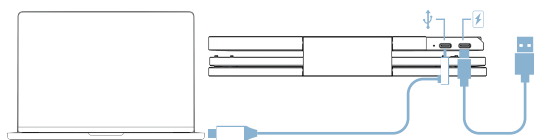
Note: At least 5V/3A of sustained power is required for the X90 monitor to receive signal.



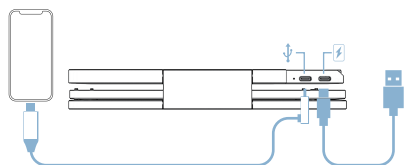
Single USB-C Cable Connection

Cable Connection Methods if Additional Power is Required

Note: If your laptop or device does not support an output of 5V/3A, an external power is required.



Laptop computer connection mode
(external power)

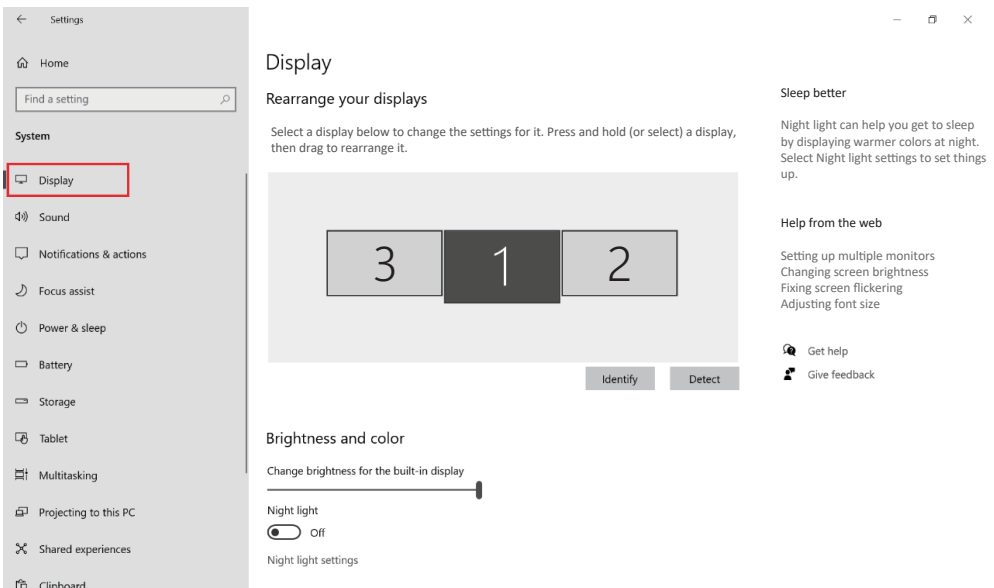


Mobile phone connection mode (external power)

5. Display Setting for Wins

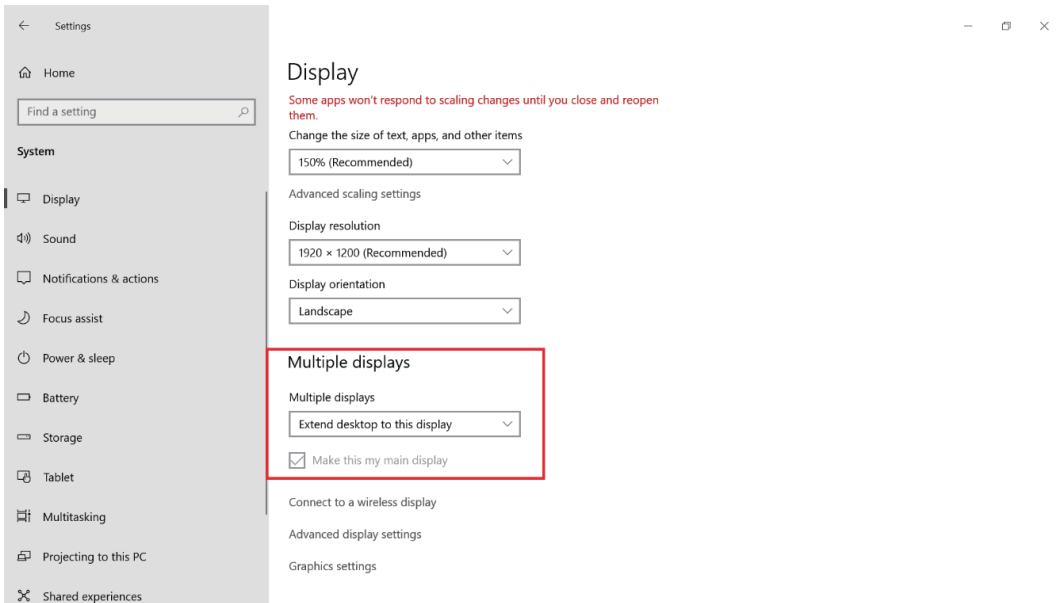
Windows Display Settings and Configuration

- 1 Right-click the desktop and select either Screen Resolution (Windows 7/8) or Display Settings (Windows 10/11).
- 2 Click Detect to check if the dual monitor is connected successfully. If yes, please click Identify to confirm the screen location. Then long drag the Screen 1/2/3 to rearrange the screen location based on your preference.



5. Display Setting for Wins

- 3 Duplicate & Extend Mode Setting: Click the Multiple displays drop-down list, and then select Extend/Duplicate



5. Display Setting for Wins/macOS

How to Close Single Display Screen

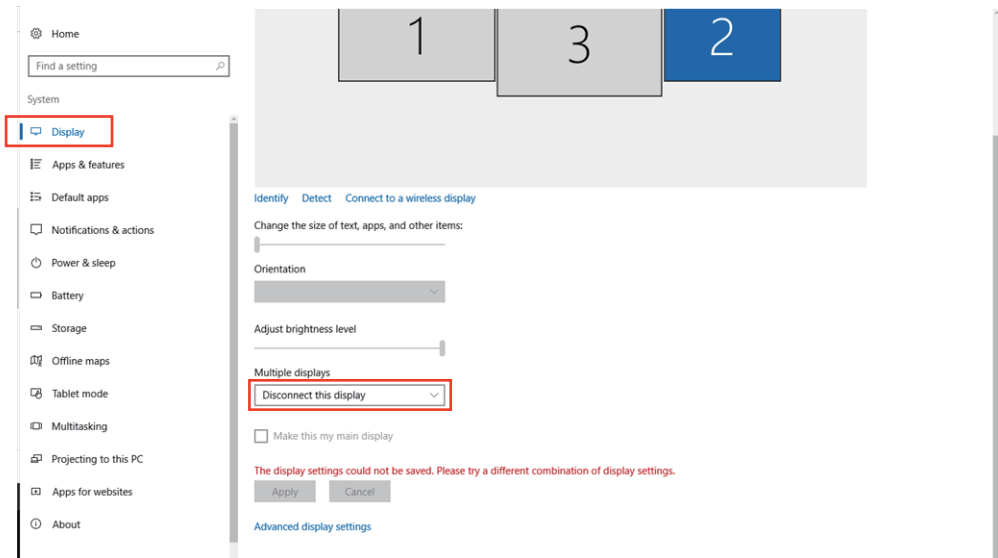
Method 1



Long press MENU key for 5s.

5. Display Setting for Wins/macOS

Method 2



In "Display Setting", select the display screen you want disconnect and click "Disconnect this display" in drop-down list.

6. OSD Function Introduction

6.1 OSD Overview



Power button

- Long press for 3s to turn the monitor on/off.

“+” button

- Quickly adjust the brightness;
- Choose the OSD setting subpage;
- In/decrease the value of the setting on OSD.

Menu button

- Press the button to enter OSD menu;
- Press the button again to enter the setting subpage and press to confirm the value.

“-” button

- In/decrease the value of the setting on OSD.

Note: If you don't want to use the OSD menu, no action is needed. The OSD menu will disappear in a few seconds. Or you could press “-” button to exit the OSD menu.

6. OSD Function Introduction

6.2 Restore OSD Default

If you accidentally change the OSD default language setting, please follow the steps below to restore the OSD default value.

- 1 Press the “MENU” button.
- 2 Press the “+” to choose “”, then to press “MENU” button.

6.3 OSD Menu



6. OSD Function Introduction

BRIGHTNESS	Brightness	The adjusting range is from 0 to 100
	Contrast	The adjusting range is from 0 to 100
	Black Level	The adjusting range is from 0 to 100
	Sharpness	The adjusting range is from 0 to 100
MISC	Signal Source	TYPE C signal source
	Low Blue Light	In/decrease the display blue light
RESET	Reset	Select RESET to revert all settings to the factory default mode
OSD SETTING	Language	Select OSD language
	OSD Timer	Set time-out for OSD menu
	Transparency	Set the transparency for OSD menu
COLOR TEMP	Color Temp	Enable the adjustment of each RGB color, or selecting a Warm or Cool preset level
	Red	The adjusting range is from 0 to 100
	Green	The adjusting range is from 0 to 100
	Blue	The adjusting range is from 0 to 100
IMAGE	ECO	Preset the display for various modes (Standard/Game/Movie/Text/FPS/RTS Modes)
	DCR	Enable or disable the dynamic contrast ratio function
	Aspect	Adjust the aspect ratio to 4:3/WIDE(16:9)

7. Tech Specs

Product name	X90 Portable Dual Monitor	Weight	1950g
Viewable area	310(H)*175mm	Screen size (inch)	14inch*2
LCD	1080P FHD IPS	Product size (mm)	353mm*208mm*30mm
Aspect ratio	16:9	Resolution	1920*1080
Color	16.7M	Temperature(K)	6500K
Viewing angle	H: 89°/89°Min V: 89°/89°Min	Refresh rate	60Hz
Contrast	1000: 1	brightness (cd/m2)	280±20cd/m ²
sRGB color gamut	72%	Speaker	N/A
Input Interface	Type-C Full Function Port*1 (for video output & power supply) Type-C Power Port*1 (only for power supply)		
System Requirement	Windows		

8. Use requirements & Cleaning & Maintenance

In order to ensure the normal use of this product and prevent accidents such as electric shock and fire, please read and understand all usage requirements and operating procedures before using this product.

Please strictly abide by the following requirements:

- Be careful to avoid excessive humidity and dust, so as not to cause malfunction due to circuit corrosion.
- Do not squeeze the screen surface;
- Please use a screen wiper to clean the monitor. Do not connect the monitor to devices while cleaning.
- Do not use cleaning liquids containing alcohol/acid to clean the screen.
- When the screen goes black or flickers or does not work, please contact us for help. Do not repair the screen by yourself.
- When you stop using the monitor, please disconnect the power supply in time.

9. FAQ & Contact Us

Questions	Answer
The screen flickers or disappears for a moment	Your laptop battery is low. Please use included 5V/3A power adapter to charge this dual monitor.
The dual monitor screen goes black	When your laptop enters sleep mode, the monitor also goes to sleep mode. Please wake up your laptop and press the display screen power button to wake up the monitor.
The dual monitor shows "no signal"	1) Please make sure that your laptop comes with a full-function Type-C port, which supports video output, or the monitor will fail to be connected; 2) Please make sure that your laptop could provide at least 5V/3A power, or please plug included power adapter to power the monitor up; 3) Please replace the USB-C to USB-C cable to test if the cable is damaged. Note: The USB C-C cable should be USB C 3.1 Version which supports video output; 4) If the monitor still shows "no signal", please feel free to contact us.
The stand seems unstable	Please ensure you have fully opened the kickstand and the 2-screen display.