

Chapter 04 OSD Menu introduction

MENU		
Res: 1920x1080p@60Hz		
Func Tion	Source	AUTO
PicSet	Rotation	270
MenuSet	ZOOM	ON
AudioSet	RESOLU	1920X1200
Ver		

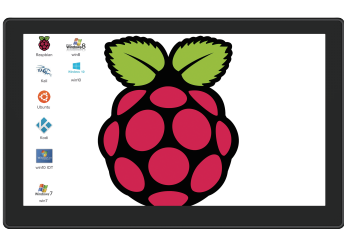
MENU		
Res: 1920x1080p@60Hz		
Func Tion	Saturation	50%
PicSet	Contrast	50%
MenuSet	Brightnes	50%
AudioSet		
Ver		

MENU		
Res: 1920x1080p@60Hz		
Func Tion	Alpha	95%
PicSet	Location	CT
MenuSet	Sound	ON
AudioSet	Reconfg	OFF
Ver	Language	English
Ver	FAN	OFF

MENU		
Res: 1920x1080p@60Hz		
Func Tion	Volume	75%
PicSet		
MenuSet		
AudioSet		
Ver		

MENU		
Res: 1920x1080p@60Hz		
Func Tion	FWVER CX Moni tor V1.1_20250311	
PicSet		
MenuSet		
AudioSet		
Ver		

Chapter 05 Touch Rotation



Horizontal Mode



MENU		
Res: 1920x1080p@60Hz		
Func Tion	Source	AUTO
PicSet	Rotation	0
MenuSet	ZOOM	ON
AudioSet	RESOLU	1920X1200
Ver		

Touch 0°



Vertical Mode



MENU		
Res: 1920x1080p@60Hz		
Func Tion	Source	AUTO
PicSet	Rotation	90
MenuSet	ZOOM	ON
AudioSet	RESOLU	1920X1200
Ver		

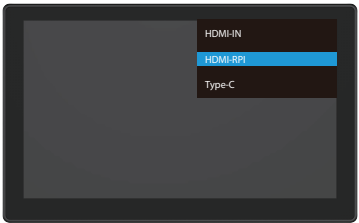
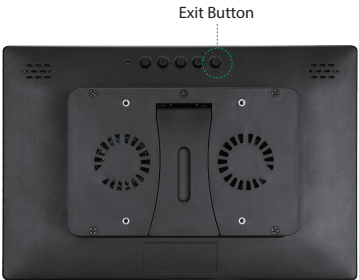
Touch 90°

The touch screen rotation can solve the user's adjustment of the underlying code of the system and reduce the development cycle.

The capacitive touch screen can be rotated clockwise in the menu setting: 0/90/180/270, 0 is the default normal horizontal screen---Please Kindly Note: touch rotation is for the touch function not for screen rotation.

Chapter 06 Input Sources Switching

The exit button is a shortcut key for [input sources switching](#), the menu is displayed in the upper right corner.



HDMI-IN

When connecting the device via HDMI port.

HDMI-RPI

When installing Raspberry Pi to the monitor.

Type-C

When connecting the device via Type-C port. (Please kindly note the Type-C port just for signal input or U-C cable for touch. It can not power supply the display.

Chapter 07 FAQ and Solution

Q: Why the monitor can not be turned on even though the Raspberry Pi has been installed?

A: 1.Please make sure that the mainboard of Raspberri Pi is connected correctly.

2. Please be sure that you use the provided DC power adapter to power up the monitor.

Q: Why there is no touch function with HDMI connection?

A: Be sure to connect the U-C cable.

Q: Why is the monitor getting hot?

A: It is recommended that you turn on the cooling system.

Q: Why the monitor can not be turned on after the Raspberri Pi is installed and power adapter is connected properly?

A: 1. Connect the computer to confirm whether the monitor can display normally

2. If there is no problem with the monitor, download the software from the official website of Raspberry Pi to install and check whether the adapter board is aligned and inserted.

Q: Why is there no full screen on the monitor?

A: Please set the monitor as the main screen.

Q: Why the touch function is inaccurate when the monitor is set as a second display?

A: Please set the monitor as the main screen.

Raspberry Pi 10.1 inch Touchscreen Monitor
User Manual

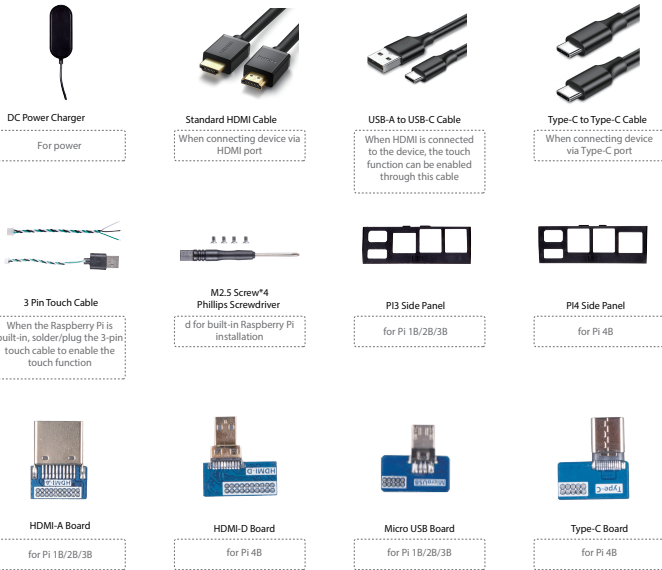


To use this monitor safely and keep it properly, please read this manual carefully before using it.



Email: help@uperfect.com

Chapter 01 Function of main accessories



Note:

- If any of the above items is damaged or missing, please contact us immediately. (help@uperfect.com)
- The appearance of the components may differ from the images shown.

Interface function introduction



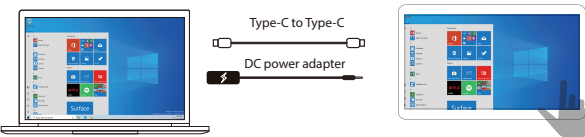
- A. Power Button**
Press button for 1 seconds to turn on/off the monitor
- B. Menu Button**
Press to enter the OSD (On-Screen Display) menu
- C. UP Button**
Volume +/Brightness +
- D. Down Button**
Press to return to the previous operation
- E. Exit Button**
Press to return to the previous operation
- F. Speakers**
Speakers
- G. Audio Port**
Audio output interface 3.5mm audio jack
- H. HDMI Input Port**
Signal transmission
- I. Type-C Input Port**
Audio/Video/Touch Signal Transmission
- J. DC12V**
DC12V Input Port
- K. Stand Holder**
Built-in invisible stand holder

Chapter 02 Specifications

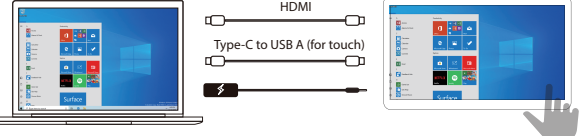
Model	M101B07
Panel Type	IPS Screen
Screen Size	10.1 inch
Aspect Ratio	16:10
Resolution	1920*1200
Visual Angle	178°
Contrast Ratio	800:1
Brightness	370cd/m ²
Built-in Speakers	2*8Ω1W
Shell Material	ABS
Output Interface	3.5mm headphone interface
Refresh Rate	60 Hz
VESA	75*75MM

Chapter 03 Connecting

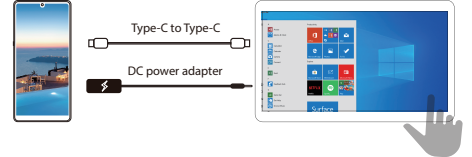
1. Computer with Type-C interfaces and supports Thunderbolt.



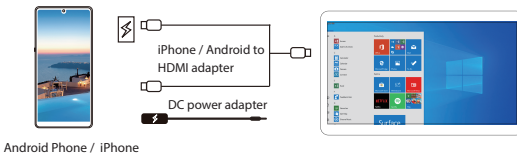
2. Computer with HDMI interface.



3. Connect to a mobile phone with Type-C interface (USB 3.1) (with touch function).



4. Android phone with Type-C interface but not USB 3.1 or without Type-C port /iPhone (touch function is not supported).



Chapter 08 Service Support

Dear Customer,
Thank you for purchasing the Portable USB Monitor!
We offer 100% money back guarantee in 30 days and 90 days replacement, 12 month warranty for any issue, professional tech support to ensure no-worry service.
Any query or problem, please contact us via help@uperfect.com

