

# 15.6" Portable Monitor User Manual



Email: [help@uperfect.com](mailto:help@uperfect.com)



In order to ensure your safe use of this product, please read this manual carefully before using this product and keep it properly.



Email: [help@uperfect.com](mailto:help@uperfect.com)

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## Chapter 01 Preparations

### Checking the Package Contents



Portable Monitor



Power Adapter



User Guide



Mini HDMI to Standard HDMI Cable



Type-C to Type-C Cable



USB-C to USB-A Cable

### Note:

•If any of the above items is damaged or missing, please contact us immediately. ([help@uperfect.com](mailto:help@uperfect.com))

•The appearance of the components may differ from the images shown.

## Monitor Introduction



## Product Appearance & Interface Function Introduction

### A: Touchscreen (10 Point Touch)

Use your fingers to tap, pinch, drag, etc. on the screen.

### B: Speaker

Play audio, video and other files without plugging in external audio devices.

### C: TouchPad Lock Indicator

Indicates the on/off status of the touchpad.

### D: Uppercase Indicator

Indicates the state of case switching.

### E: Power Indicator

Indicates the power status, the light is on when there is power, It turns red when the battery is low.

### F: Touchpad

Used to operate the cursor on the screen.

### G. Power Button

Long press to turn the display on/off.

### H. Micro SD Card Slot

A SD card can be inserted to read data.

### I. USB-A Port

Allow access to devices such as mouse, keyboard, USB flash drive, and mobile hard disk.

### J. Headphone Port

Connect audio devices such as headphones to obtain audio sources.

### K. Charging Indicator

The indicator light next to it will light up when the power cord is connected.

### L. Type-C Charging Port

Connect the power cable to charge.

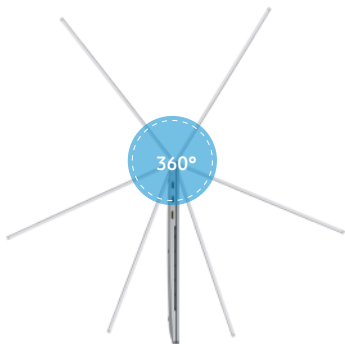
### M. Type-C Input Port

For signal transmission

### N. HDMI Input Port

For signal transmission.

## Dual screen supports 0-360° folding



## Chapter 02 Specifications

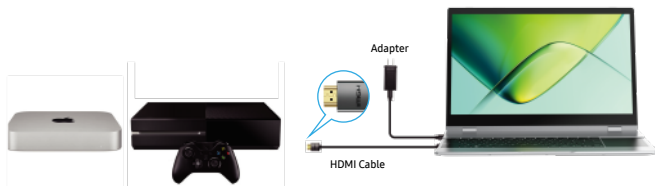
|                   |                       |
|-------------------|-----------------------|
| Model             | M156G18               |
| Screen Size       | 15.6 inches           |
| Resolution        | 1920*1080 Pixels      |
| Panel Type        | IPS Screen            |
| Screen Type       | Aluminum              |
| Refresh Rate      | 120 Hz                |
| Aspect Ratio      | 16:9                  |
| Color Gamut       | 100% sRGB             |
| Interfaces        | Micro SD Card Slot *1 |
|                   | Type-C Charging *1    |
|                   | Headphone *1          |
|                   | Type-C Input *1       |
|                   | mini HDMI Input *1    |
|                   | USB-A OTG*1           |
| Built-in Speakers | 8Ω 1W * 2             |

# Chapter 03

## Connecting

### 1. HDMI Connection

HDMI is currently a widely compatible connection port, which is compatible with laptops, cameras, camcorders, printers, projectors, Xbox, Switch, PS5 and other devices.



Connection steps:

1. Connect an HDMI cable from the device to the monitor port.
2. Connect a Type-c power cable to the monitor.
3. If the device itself is low on power, you also need to power the device.

### 2. Type-C Connection

Devices can transfer signal via Type-C port

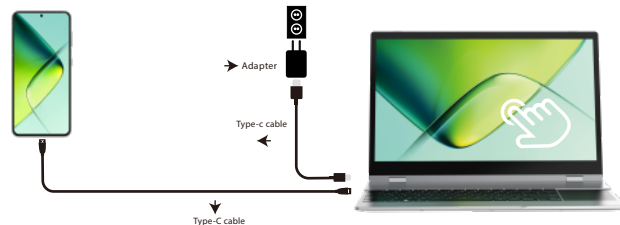
Apple  
Macbook 12" 2016 2017  
Macbook Pro 13" 2017 2018  
New Macbook Air 2018  
Huawei  
Mate Book X/Mate Book E  
Xiaomi  
Air 12.5"/13.3"/Pro 15.6"

ASUS  
U4100/ROG  
Lenovo  
Yoga 900/ThinkPad  
HP  
Envy 13 2017/Spectre 13  
Dell  
XPS 13/15

Phones with USB 3.1  
Huawei  
Mate 10/Mate 10 Pro/P20/P20 Pro/P30 P30 Pro/ Mate 20/Mate 20 Pro  
Samsung  
S8/S8+/S9/S9+/Note 8/Note 9

If your device can't support Thunderbolt 3 or USB 3.1, you need use HDMI cable for signal transfer and Type-C cable for power.

1. Connect your device(such as laptop,PC,Xbox ones,PS4) with the monitor via included Type-C cable.
2. Power the monitor via included Type-C cable.



If the monitor shows no signal,please operate as follow:

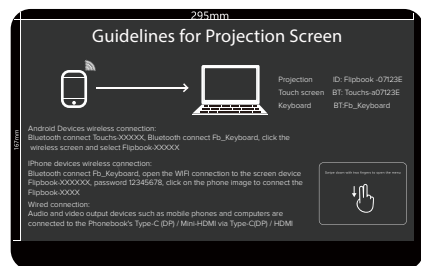
1. For windows system, Please click"Window+P"to select "Mirror Mode".
2. For IOS system, Please set as follow:preferences-monitor-arrangement-mirror. Please set resolution as follow:Finder-system preferences-displays-resolution.

If your device with no HDMI port.You had to purchase one of following adapters



### 3. Wireless Connection

Wireless screen projection can be achieved through WiFi and Bluetooth connection.



**Connection steps:** After turning on the monitor, please follow the instructions on the monitor screen, connect the keyboard, touchpad, and finally cast the screen to achieve wireless connection.



Applicable to smartphone models with built-in desktop mode, such as Samsung Dex, Huawei EMUI Easy Projection, LG Screen+, Motorola Ready Go, OnePlus, etc. Through wireless connection, the desktop mode can be expanded.

**Note:** If the smartphone does not have a desktop mode setting, you can only enjoy the mirroring mode after wireless connection, which is related to the function of the mobile phone itself.



or



**Note:** If your device's port is Lightning port, micro USB port, or not a full-featured Type-C port. You will need an adapter to connect your device to the monitor as shown below. In order to improve our customer experience, you can contact us and we will recommend to you

## Chapter 04

### Setting Up(Windows10)

#### Smartphone Mode Switch

##### Mirroring Mode / Dex Mode

After connecting the smartphone via Type-c or wirelessly to the display, the display will be in desktop mode, if you want to switch the mode, please pull down the menu bar on the smartphone interface, there will be a mode-switching option in the information bar, you can arbitrarily switch the desktop mode and mirror image mode.

Mirroring Mode



Dex Mode



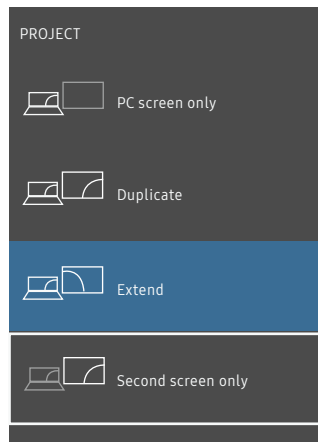
**Note:** If your smartphone cannot be switched to desktop mode, please check whether your smartphone does not support desktop mode, the mode function has nothing to do with the monitor, and it is related to the function settings of the smartphone itself.

#### Mode Switch via Windows

A: Verify that your cables are connected properly to the new monitors.

B: Enter the "Windows" key and "P" keyboard at the same time.

C: select an option from the drop-down list to determine how your desktop will display across your screens. For the largest work area, select Extend desktop.



**Note:** If you cannot see the additional monitor(s) listed, click Detect. If does not work, try restarting your computer and do steps again.

### On-Screen Display Menu Introduction

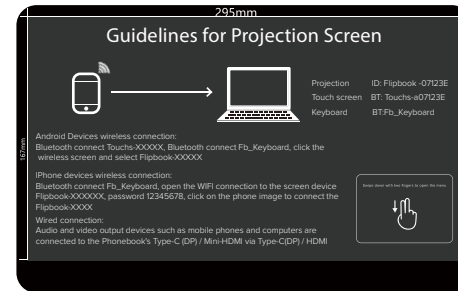
The boot screen is as below. "Swipe down here with two fingers to open OSD (On-Screen Display) Menu"

Follow the start screen for Wireless Connection.

Note: if you can not find bluetooth for keyboard, press FN+C to turn on or off.

### Rotate the Screen

- 1: Verify that your cables are connected properly to the new monitors.
- 2: Right-click anywhere on your desktop and select Display settings to open the Display page.
- 3: Under the "Select and rearrange displays" section, select the monitor that you want to adjust.
- 4: Under the "Scale and layout" section, use the Orientation drop-down menu to select Landscape or Portrait screen.



Then OSD (On-Screen Display) Menu is as below.



- |                      |                       |                           |
|----------------------|-----------------------|---------------------------|
| ① Volume             | ⑦ Cast                | ⑬ OSD Exit                |
| ② Brightness         | ⑧ Reverse Charging On | ⑭ HDR                     |
| ③ Contrast Ratio     | ⑨ Wireless Charging   | ⑮ Reset                   |
| ④ Brightness Enhance | ⑩ Horizontal Rotation | ⑯ Information             |
| ⑤ Type-C Input       | ⑪ Previous Page       | ⑰ Default Setting And RGB |
| ⑥ HDMI Input         | ⑫ Next Page           |                           |

## Chapter 06

### Q&A

#### 1. No display / no picture?

A. Please confirm whether the battery capacity of the monitor is 0% or not. Charge the monitor for 10 minutes, and try again.

B. When connected wirelessly, please confirm whether the screen is projected correctly. If the screen is not projected successfully, there will be no signal display.

C. When connecting via type-c, please confirm whether the device port meets the USB-C 3.1 and above protocols. If it does not meet this protocol, signal transmission will not be possible. At the same time, please check whether the device has sufficient power. If it is insufficient, it may cause unstable signal transmission or even no signal.

#### 2. No sound?

A. Confirm whether the monitor is muted or not.

B. Confirm whether your device is muted or not.

#### 3. The TouchPad doesn't work?

A. If it is a wireless connection, please confirm whether the touchpad is successfully connected.

B. Please confirm whether the TouchPad switch "is turned on.

#### 4. Monitor does not charge input device?

A. Please make sure your input device supports 5V charging. Monitor only supports 5V output.

B. Please confirm whether the charging switch of OSD is turned on.

#### 5. Why is the wireless transmission only 30Hz?

Due to bandwidth limitations, wireless transmission is limited to 30Hz, Transmitted via type-c or HDMI, the normal refresh rate will be displayed

#### 6. How to adjust the menu?

Swipe down with two fingers in parallel on the lower right corner of the screen to bring up the menu, and then adjust the parameters.

#### 7. How to switch to desktop mode when connecting to a smartphone?

## Chapter 07

### 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](mailto:help@uperfect.com)

