

Product Specification

1. Product features



- ✧ Narrow Frame.
- ✧ Support 2 Writing pen Magnetic zone.
- ✧ Zero bonding, Low parallax.
- ✧ 3mm Anti-Glare toughened glass.
- ✧ Support light sensing adjustment of brightness, support DC dimming (Flicker free).
- ✧ 4K UHD display, support for all-channel 4K UI display.
- ✧ Front 2 USB2.0 ports + side 1 USB3.0&2.0 ports, supports channel switch.
- ✧ Support wireless screen-sharing.
- ✧ $\pm 1\text{mm}$ IR (Infrared Ray) touch technology.
- ✧ Writing double colors with double pens simultaneously.
- ✧ Hotspot dual frequency 2.4G/5G, AP+STA working mode.

- ✧ Built-in 8 array mic and 48M automatic focus camera.
- ✧ Support wake on HDMI/RS232 input signal.
- ✧ Wired 100Mbps Ethernet interface.
- ✧ Support network sharing.

2、Display parameters

Model	MZYIA65SC
Size	65 Inch
Panel Type	IPS
Response Time	8 ms
Aspect Ratio	16:9
Display Area	1430.48(H) × 803. 52(V) mm
Resolution	3840(H) × 2160(V)
Pixel Pitch	0 .372 × 0. 372mm
Refresh Frequency	60Hz
Display Color	1.07B(10bit)
NTSC (Typ)	72%
Contrast Ratio (Typ)	1200:1
Viewing Angle	178 ° (H/ V)
Back Light Unit	DLED
Brightness with glass (Typ)	350cd/m ²
Life Time	≥30000 H

3、 Operating System

System Version	Android 11.0
RAM	4G
ROM	32G
CPU	Quad core A55
GPU	MaliG52MP2

4、 Touch System

Sensing Type	Infrared recognition
Touch Tool	Passive infrared pen
Accuracy	± 1mm
Touch Point	40 touch points
Minimum object size	2mm
Writing Height	≤2.5mm
Writing Display	Two pens and two colors
Interpolation Resolution	32768(W) × 32768(D)
Response Time	≤ 7 ms
Supportive system	Windows10/ Windows8/ Windows7/ WindowsXP/ Android/ Linux/ Mac OS X/ Chrome

5、 Speaker

Track	2.0
Horn	2 × 15W

6、Microphone

Quantity	8 arrays
Distance of a pickup	0 ~8m

7、Camera

Quantity	1
Pixel	4800 W
Position	Built-in the middle of top frame

8、Electrical parameters

Power Requirements	100-240V ~ 50/60Hz 5A
Overall Power(Max.)	180W
Standby Power	≤0.5 W

9、I/O Port

HDMI IN	2
USB 3.0	1
USB 2.0	3
USB Type-C	1
TOUCH 2.0	1
(Mini) MIC IN	1
OPTICAL OUT	1

(Mini) LINE OUT	1
RS232	1
RJ45 IN	1

10、Dimension

Dimension L×H×D	1485 × 905.5 × 88.4mm
Dimension (package) L×W×H	1647 × 267 × 1132.5mm
Thickness of machine and wall mount	110.4mm (Excluding wall mounted panels)
VESA	500 ×400mm
Wall-hanging Screw Spec	M8 × 25 mm
Net Weight	36Kg
Gross Weight	51Kg

11、Random accessories

Power Cord	× 1
Writing Pen	× 2
Wall mount	× 1

12、environmental factor

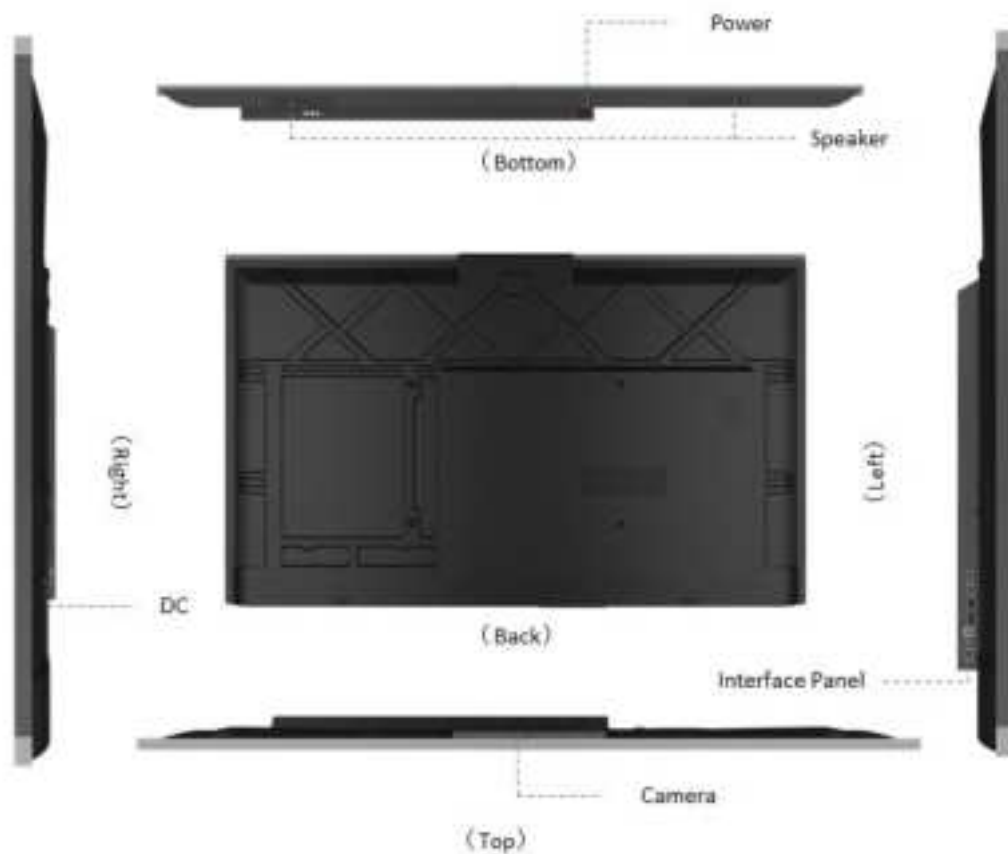
Operation Temperature	0℃ ~40℃
Operation Humidity	10% ~ 90% RH

Storage Temperature	- 20℃ ~60℃
Storage Humidity	10% ~ 90% RH
Altitude	< 5000m

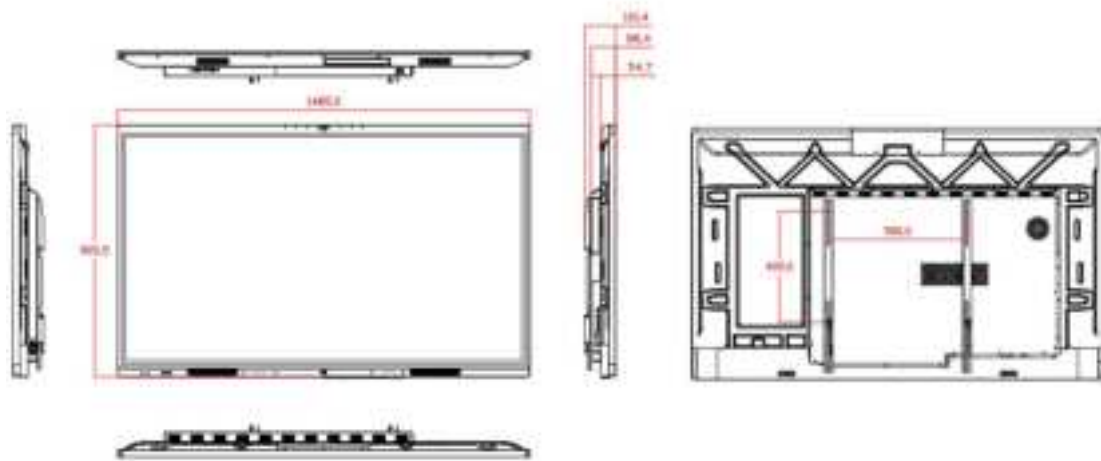
13、Standard module

PC model	OPS62A
----------	--------

14、Product Part Description



15、Product dimension diagram



16 、 Statement

Size and weight vary by configuration and manufacturing process , please refer to the actual product.

The product images are for illustrative purposes only and may slightly differ in appearance, colour , size, etc. from the actual product.

The description, illustrations, etc. in this document may subject to change in accordance with the latest product specification and performance.

Should the above-mentioned change in the document become necessary, the document may be updated without written notice.

FCC Warning

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

- Consult the dealer or an experienced radio/TV technician for help.

Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.