



# **COSMIQ Horizon Series**

Interactive Flat Panel Display

Please read this manual carefully before operating the COSMIQ Interactive Flat Panel Display (IFPD) and retain it for future reference.



We sincerely want the COSMIQ Interactive Flat Panel Display to bring you a convenient experience. Before using this COSMIQ IFPD, please read this manual carefully, this will let you know the various functions of the IFPD and will be more convenient for you to use.

## Ensure that the power supply is grounded to ensure safety!

Warning: In the daily living environment, the product may cause radio interference. In this case, you may need to take practical measures for interference.

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Note: The contents of this document may be updated from time to time due to product version upgrades or other reasons.

Unless otherwise agreed, this document is provided as a guide only, and all statements, information, and recommendations in this document are not warranties of any kind, express or implied.

## Important safety instructions and maintenance

Please read the following provisions carefully before using this COSMIQ IFPD and carefully observe the following safety precautions.

- 1. In case of smoke, strange noise or strange smell from the unit:
- Turn off the power switch immediately.
- Disconnect the power plug from the power outlet.
- Contact your dealer or service center.
- To your safety, never attempt to repair it by yourself.
- Do not hold the power cord when unplugging it.
- 2. Do not put heat or fire source on or near the IFPD, such as lighted candle or nightlight.
- 3. If the power cord is damaged, please do not continue to use it.
- To prevent the danger of high voltage, do not remove the back cover. Contact COSMIQ Customer Care @9711797117 if necessary.
- 5. Do not let metal or flammable substances fall into the IFPD. The presence of small children requires attention.
- 6. Do not touch, press or scratch the surface of the IFPD with hard objects to avoid permanent damage.

#### About installation

Keep enough space around the IFPD to ensure good ventilation, do not cover the vent with articles such as newspapers, tablecloths and curtains to block ventilation. Do not put the IFPD outdoors, avoid direct sunlight, rain, wind.

### About cleaning

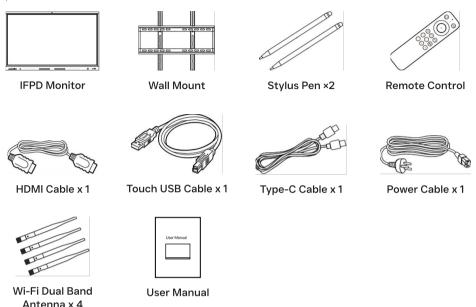
Spraying volatile compounds on the shell of IFPD is prohibited.

- 1. Unplug this Interactive Flat Panel before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a soft cloth for cleaning.
- 2. If the shell is very dirty, please use slight damp cloth in water to clean it and keep it away from LCD screen.
- Don't use organic solvents such as diluent, gasoline, alcohol etc to clean the IFPD. When you clean the LCD screen, you
  must use special LCD cleaning cloth (or very soft cotton lint), spray some non-ionized water on it, and then clean the IFPD
  coffly.
- 4. To prevent the spread of fire, always keep candles or other open flames away from the IFPD.



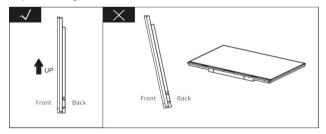
## 1.1 Package Contents

The items below are included with this product. If any item is missing, contact the dealer from whom you purchased this product.



## 1.2 Installation precautions

To ensure the IFPD performance is perfect, please keep the screen upright when installing or moving, and do not let the screen lean forward or lay flat for a long time.



## Wall mounting instructions:

#### Tools

Percussion drill, marking pen, screwdriver, leveller.

## Attentions

To guide the installation correctly, please read this user manual carefully, the picture product is only for installation, and the specific shape is subject to the real object.



Wall mount bracket parts composition				
Serial number	Describe			
1	Vertical bracket			
2	Horizontal bracket			
3	M8*80 Expansior bolt			
4	M8*80 Cross round head Screw			

Take out the whole Interactive Flat Panel Display from the packing box, loosen the M5  $^{\star}$  100 cross round head screw on the wall bracket, and take out the horizontal bracket, as shown in Figure A.

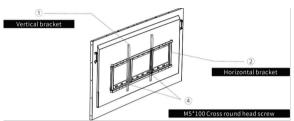


Figure A

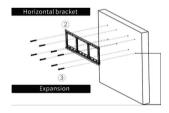
1. Install the horizontal bracket on the wall as below figure B.

Remarks: 65" more than 6 screws (up 3, bottom 3).

75"-86" more than 8 screws (up 4, bottom 4)

Hole diameter 12mm, depth 100 mm.

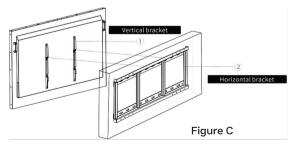
Fix the horizontal bracket on the wall with M8\*80 expansion bolt.



Size	Installation Height (CM)		
65	125		
75	125		
86	130		

Figure B

 $2\,.\,$  Hang the whole IFPD on the vertical bracket, as shown in Figure C.





3. After hanging the IFPD, use a long screwdriver to tighten the two M5 \* 100 cross round head screws that have been pre locked on the vertical bracket until they are pushed to the horizontal bracket, as shown in Figure-D.

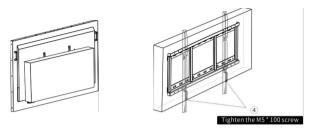
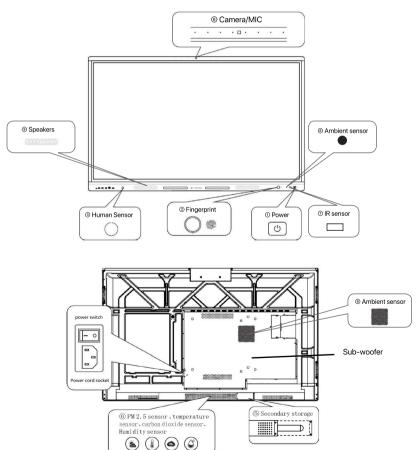


Figure D

## 1.3 Function introduction





No.	ltem	Picture	Description
1	Power	O	Stand by state, the indicator light is Red.     Boot state, the indicator light is Blue.
2	Fingerprint		Circular fingerprint sensor is used to collect and identify fingerprints, and its main function is to unlock the screen.
3	Human sensor	$\bigcirc$	When the screen of interactive display is on Stand By mode and someone approaches the interactive display, the screen can be woken up through Human Sensor.
4	Camera/MIC		Built-in 13MP Camera with 8 Microphone for Shooting and Recording.
S	Secondary storage		Secondary storage supports memory expansion; users can install the SSD themselves to expand the IFPD's memory.
6	PM 2.5 sensor Temperature sensor Carbon dioxide sensor Humidity sensor		PM 2.5 sensor is used to monitor air quality around nearby the device  Temperature sensor used to measure and record temperature changes.  Carbon dioxide sensor used to detect CO <sub>2</sub> in the air.  Humidity sensor used to measure and record humidity changes.

### **Boot operation**

- 1. Use the power cord to connect the IFPD to the Power Socket.
- 2. Press 💿 to turn on the IFPD. At this time, the indicator light of the switch button on the display screen in front of the IFPD is Red.
- 3. Press the button on the front of the IFPD, the screen will be lit, and the indicator light will turn to Blue.

Note: The position of the power switch and the color of the indicator light on the screen switch may be different for different models. Please refer to the actual product.

## Shutdown operation

- 1. Long press the button on the front, the screen will display the shutdown pop-up box, and operate according to the prompt, and the indicator light will be Red after shutdown.
- ${\tt 2.\ After\ shutdown,\ press\ the\ power\ switch\ on\ the\ rear\ cover\ of\ the\ IFPD,\ and\ press\ "O"\ position\ to\ turn\ off.}$

Warm tip: Do not directly disconnect the power switch on the rear cover when the IFPD is still working. Which may cause damage to the IFPD.



## 1.4 Inputs on frequently used ports

Description of port functions frequently used.

HDMI (IN 1/2/3/4)		High-definition multimedia signal input interface, connected to a computer, set-top box or other video device with HDMI output.
TOUCH (1/2)		Touch signal output interface, connected to a computer or other device.
TYPE-C (1/2)		Full-function TYPE-C input interface, can be connected to a computer or other device with a TYPE-C output interface, can also be connected to USB devices such as U disk, USB keyboard, mouse, camera, etc.
DP IN		DisplayPort input interface, connected to a computer or other device with DP output.
USB 2.0 (1), USB 3.0 (1/2/3/4/5)		Connect USB devices such as U disk, mobile hard disk, USB keyboard, mouse, camera, etc.
TF Card		Insert TF card for file storage and other functions.
ANT	0	Wi-Fi / Bluetooth antenna interface, connect the antenna.
MIC IN	0	Microphone input interface, connect microphone for amplification.
LINE OUT	0	Analog audio output interface, connect to devices with audio input.
SPDIF		Digital audio (coaxial/optical) output interface, connect to speakers and other devices with coaxial/optical input.
RS232	0 0000000	Connect to central control device with RS232 interface.
OUT(HDMI OUT)		High-definition multimedia signal output interface, connected to a display device with HDMI input.
TYPE-C OUT		TYPE-C output interface, connected to a display device with a TYPE-C input interface.
LAN (1/2)		RJ45 network interface, one of which is connected to routers and other network devices, and the other can be connected to other devices that need to.

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