

INTERACTIVE (TOUCH/ NON-TOUCH FLAT PANEL)



Product Features:

1. 110 inch ,Android 11, 4+32G up to 8+128G
2. 4K ultra HD display, HDR, HDR10
3. Infrared high precision touch technology, 20 touch points (40 point touch optional).
4. 2.4Ghz + 5GHz(optional) Dual-brand WiFi and Bluetooth.
5. 20 points writing, Dual color pen
6. Built-in Signage Software
7. 24/7 Operation

Model	10IN
Display	
Panel Size	110 inch
Active Area	2436.5(H)*1370.52(V)mm
Aspect Ratio	16:9
Contrast Ratio	4000:1
View angle	178°(H/V)
Brightness	500nits
Resolution@60Hz	3840*2160
Panel Life	50000hours
Ambient Light Sensor	optional
Glass Hardness	MOHS 7H, 4mm tempered glass, anti glare
Touch parameter for Interactive Display	
Touch technology	Infrared Touch
Touch type	20-point high precision writing(up to 40 points)
Touch resolution	32767 (W)×32767 (D)
Touch accuracy	±1mm (more than 90% touch area)
Touch Tool	Fingers, touch pens and other opaque objects
Response Time	<6ms
Writing Height	<2mm
Palm Detection	Yes
Annotation Over Any Source	Yes
Operating system	Windows/Linux/Mac/Android/Chrome
Android system	
CPU	Quad-core ARM Cortex-A55
GPU	Mali-G52 MP2(2EE)
RAM	3GB/4GB/8gb
ROM	32GB/64GB/128GB EMMC
Android system	Android 8/Android 9/ Android 11
Wireless	WIFI5 2.4G (5G is optional) wifi hotspot 2.4G+5G
Bluetooth	optional
Software pre-install	google playstore, whiteboard, wireless display (Chrome Cast, Airplay, Mira cast), chrome, wps. etc.
System language	English, Russian, French, Spanish, Portuguese, Arabic, Italian, Japanese, Korean, Polish, Thai
Front Interface	
HDMI in	1
Touch USB Type-B	1
USB 3.0	3
USB C-type	1
Buttons	Power, Volume UP/DOWN

Rear Interface	
HDMI IN	1
HDMI OUT	1
Touch USB	1
RJ45	1
TOUCH USB TYPE-B	1
EARPHONE	1
USB 2.0	1
USB 3.0	1
Bluetooth	1
SPDIF	1
OPS slot	1*80pins
Optional Interfaces	
HDMI IN	1
TF IN	1
Audio IN	1
VGA IN	1
DVI IN	1
RJ 45 OUT	1
USB 3.0	3
USB B (touch)	1
DP	1
USB TYPE-C	1
Audio	
Speaker	2*10W/2*20W
Power Supply	
Voltage	AC 110V-240V, 50HZ/60HZ
Working power consumption	680 W
Standby power consumption	0.5W
Environmental	
Operating Temperature	0°C to 45°C (32°F to 113°F)
Storage Temperature	-15°C to 55°C (-5°F to 131°F)
Operating Humidity	5% to 80% non-condensing humidity
Storage Humidity	5% to 90% non-condensing humidity
Physical specifications	
Panel Dimensions	2499.6x1474.2x95.5mm
Packed Dimensions	2606x1593x200mm
Net Weight	120kg
Packed Weight	150kg

VESA Mount Dimensions	1000x800mm
Accessories	Power cable 3m*1, Writing pen*2, Wall mount bracket*1, Remote control*1
Optional Module	
OPS module	Intel OPS standard module, 80 pins, 195 x 180 x 30 mm or 42mm
Camera and Mic-phone	Standard built in 8mega pixels camera and 8 arrays microphone

Technical Drawings:

110inch drawing:

