Interactive Display

FP14110 Datasheet

With Built-in 4K 50MP Camera,
8 Array Microphone Auto Voice & Face Tracking

eclipse® Presentation Systems
A CLOUD COMPANY PRODUCT



Nedo Pakistan
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KARACHI | LAHORE | ISLAMABAD

www.nedopakistan.com
UAN : 021-111-633-675



OPS PC Module



20+ Points Touch



Wireless Sharing

Windows + android

*Disclaimer: The product specifications, designs and solutions are subject to change without prior notice & availability. To know more contact Local Dealer in your region

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DISPLAY	
Screen Type	D-LED
Aspect Ratio	16:9
Size	110inch
Resolution	3840(H) x 2160(V)
Response Time	8ms
Refreshing Frequency	60Hz
Display color	1.07B (10bit)
Pixel Pitch	0.372mm x 0.372mm
Brightness	350cd/m²
Contrast Ratio (Dynamic)	5000:1
Viewing Angle	178° (H/V)
Lifetime	30,000 hours

TOUCH SYSTEM	
System	Windows 10/11, Linux, Mac, Chrome, Android
Sensing Type	IR Touch - 20 Points
Response Time	<6-8 ms
Accuracy	2mm
Communication Mode	Full-speed USB
Interface	USB
Surface Hardness	Explosion Proof Tempered Antiglare Glass
Output Coordinates	32767 x 32767

DISPLAY CONNECTORS	
Front Ports	HDMI in*1 , Touch Port *1 , USB*4, Type C charge port*1
Rear Ports	HDMI in*2,HDMI out*1, USB 3.0*1,USB 2.0*1, Touch USB*1,
RJ45	1
Earphone	1
COAXIAL OUT	1
TF CARD	1
AUDIO IN & OUT	Audio in, VGA in, AV in, AV out
RS232	1

ANDROID SYSTEM	
OS	Android 14, A55*8 Octa core,
GPU	Armmali -G52
ROM / ROM	8 GB RAM and 128GB ROM

WIRELESS	
Wi-Fi	Wi-Fi 2.4G/5G
Bluetooth	5.2

BUILTIN CAMERA AND MICROPHONE	
Camera	4K 50 MP Camera Built-in
Output Power	8 Array Mic (Auto Voice & Face) Tracking

POWER & AUDIO	
Power Requirements	100-240V ~50/60Hz
Standby Power, Overall Power (nominal)	≤5W, 158W
Speaker Type and Power	Built-in Speaker, 15W x 2

PC MODULE (Optional)	
Model	4 Series
CPU	Intel®Core™ i7, 4thG
RAM	8 GB
SSD (optional)	256 GB
Graphics	Intel®HD Graphics
Networking	10/100/1000M
Wi-Fi	802.11ac (2.4 GHz/5 GHz)
Operating System	Windows 10 / Windows 11
USB 3.0	2
USB 2.0`	4
LAN (RJ45)	1
HDMI Output	1
Line Out / Mic In	1 / 1

PHYSICAL SPECIFICATIONS	
Dimension(L x W x H)	TBA
Dimension (package) L x W x H	TBA
Net Weight	TBA
Gross Weight	TBA
VESA	TBA

ENVIRONMENTAL CONDITIONS	
Operating Temperature	0 - 40°C
Operating Humidity	10% - 80%
Storage Temperature	-10°C - 45°C
Storage Humidity	5% - 90%

ACCESSORIES (OPTIONAL)

Movable Trolley



Speaker Phones



Camera External with Mic



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