



NEOD PRO MAX INTERACTIVE FLAT PANEL

www.neodglobal.com

Available At





7 mm Layers of Protection



Advance I phone display

Supporting OS



80000* Hours Screen life



7 Layer Tuffan Glass



0 Bounding Air Gap



True 4k & 8K Picture and Video Quality



Android 13.0



8GB / 128 GB Storage



CVTE Motherboard



NEOD



Handwriting to Google Search



Cloud Storage



Mind Map



Sticky Notes



Premium Smooth writing



Dual Color Pen



IPS Display

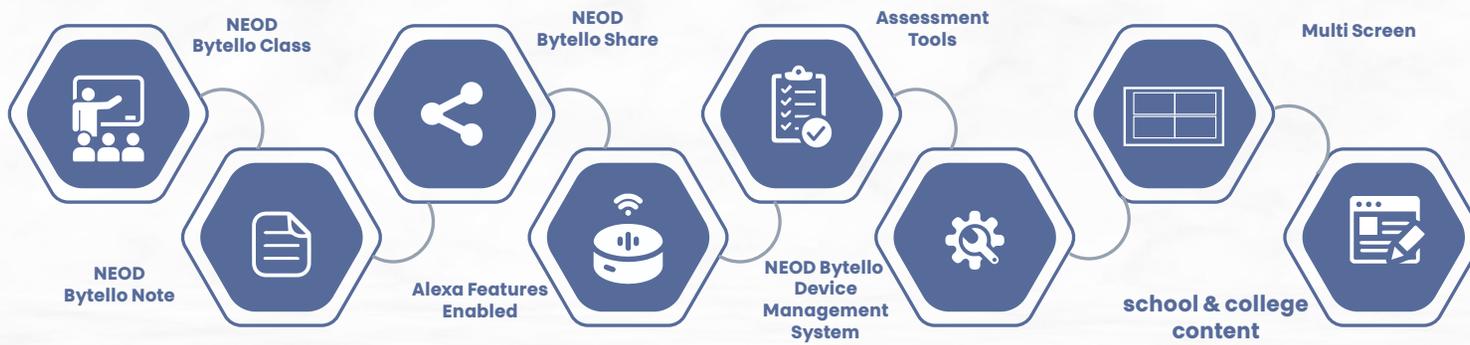


UV & Eye Care Protection



2 Split Screen







Sony Audio System (20W)



Inbuild Wi-Fi and Ethernet



Easy wireless Connectivity With
(Laptop, mobile and other device)



4K/8K Enabled



40+Touch Premium Screen



450 nits Brightness



1 Lac + Video & Image Library



Reverse Screen Mirroring

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NEOD Pro Max Interactive Flat Panel

Product parameters	Model	LT-IR65FX	LT-IR75FX	LT-IR86FX
Display	Size	65 inches	75 inches	86 inches
	Panel Type	ADS	ADS	ADS
	Back Light Unit	DLED	DLED	DLED
	Response Time	4ms	4ms	4ms
	Aspect Ratio	16:09	16:09	16:09
	Resolution	3840×2160	3840×2160	3840×2160
	Refreshing Frequency	60Hz	60Hz	60Hz
	Display Color	1.07B	1.07B	1.07B
	Bit Rate	10bit	10bit	10bit
	NTSC Gamut	68%	68%	68%
	Contrast Ratio	1200:01:00	1200:01:00	1200:01:00
	Viewing Angle	178°(H/V)	178°(H/V)	178°(H/V)
	Brightness with glass(min)	450 cd/m ²	450 cd/m ²	450 cd/m ²
	Brightness with glass(typ)	500 cd/m ²	500 cd/m ²	500 cd/m ²

Operating System	Life Time	≥80000Hours	≥80000Hours	≥80000Hours
	System Version	Android 13.0	Android 13.0	Android 13.0
	RAM	8 GB	8 GB	8 GB
	ROM	128 GB	128 GB	128 GB
	CPU	A55×4	A55×4	A55×4
	GPU	Mali G52MP2	Mali G52MP2	Mali G52MP2
Touch System	Sensing Type	Infrared recognition	Infrared recognition	Infrared recognition
	Touch Recognition	Finger, Passive Stylus	Finger, Passive Stylus	Finger, Passive Stylus
	Accuracy	±1.5mm	±1.5mm	±1.5mm
	Touch Point	40	40	40
	Minimum object Size	3mm	3mm	3mm
	Writing Height	≤3mm	≤3mm	≤3mm
	Supporting OS	Windows XP/ Android/Linux/ Mac OS X/Chrome	Windows XP/ Android/Linux/ Mac OS X/Chrome	Windows XP/ Android/Linux/ Mac OS X/Chrome

Audio	Audio Output	2	2	2
	Output Power	2×16W	2×16W	2×16W
Power	Power Supply	80-240V~50/60Hz	80-240V~50/60Hz	80-240V~50/60Hz
	Standby Power	≤0.5W	≤0.5W	≤0.5W
I/O interface	HDMI IN	3	3	3
	HDMI OUT	1	1	1
	USB 2.0	1	1	1
	USB Player (Media) type-C	1	1	1
	USB 3.0	4	4	4
	TOUCH OUT	2	2	2
	VGA IN	1	1	1
	AUDIO/MIC IN	1	1	1
	AUDIO OUT	1	1	1
	SPDIF	1	1	1
	RS232	1	1	1
	RJ45 IN	1	1	1
	RJ45 OUT	1	1	1

Physical Specifications	Dimension (L×H×D)	1488.4×896.6×87.2mm	1709×1020×88mm	1957×1160×100mm
	Package Dimension (L×W×H)	1628×208×1005mm	1863×225×1140mm	2110×225×1283mm
	VESA	600×400mm	800×400mm	800×600mm
	Net Weight	34.95Kg	47.30Kg	58.55Kg
	Gross Weight	44.70Kg	60.55Kg	75.90Kg
Accessories	Power Cord	1	1	1
	HDMI Cable	1	1	1
	USB Touch Cable (Type A-B)	1	1	1
	Remote Control	1	1	1
	Writing Pen	2	2	2

Operation Temperature	0°~40°	0°~40°	0°~40°
Operation Humidity	10%~90%RH	10%~90%RH	10%~90%RH
Storage Temperature	-20°~60°	-20°~60°	-20°~60°
Storage Humidity	10%~90%RH	10%~90%RH	10%~90%RH
Altitude	Below 5000 meters	Below 5000 meters	Below 5000 meters
PC Module	OPS62A	OPS62A	OPS62A
Wireless Module	SI07	SI07	SI07

