NEXIS

NX Series
4K Interactive Display

- 4K HDMI Output support
- Standard Android 14 OS, optional OPS PC for dual system operation of Android and Windows.
- Support 20-point infrared touch.
- Front USB3.0 and Type-C ports with dual-system auto-following.
- Front 2x15W speakers and magnetic pen holder.
- Full channel annotation with Android whiteboard software.
- The distance between the tempered glass and the screen is close to 0-1mm, effectively preventing light reflection
- Writing on the screen with a pen or your fingers, and easily erase with your palm or the back of your hand

	Model	NX6	NX7	NX8	NX9
	Diagonal size :	**65"**	**75"**	**86"**	**98"**
Display Specs	Display area	1430x805mm	1649.5x927.6 mm	1895.2x1065.6mm	1895.2x1065.6mm
	Backlight	D-LED			
	Resolution	3840x2160			
	Brightness	$400 \pm 50cd/m^2$			
	Contrast ratio	1200:1 (Native) / 5000:1 (Dynamic)			
	Viewing Angle	178° (H) / 178° (V)			
	Fresh Frequency	60 Hz			
	Response time	<= 6 ms			
	Pixel pitch	0.372 (W)×0.372(H)	0.4296 (W) × 0.4296(H)	0.4935(W) x 0.4935(H)	0.5622 (W) x 0.5622(H)
	Color	1.07B(8bit+FRC), Color gamut 93%			
	Zero bonding Technology	Gap between the tempered glass and the screen is close to 0-1mm			
	Surface Hardness	7H			
	Life time	Above 50,000 hours			
Touch Technology	Touch Technology	Infrared Touch			
	Touch Response time	≤5 ms			
	Touch Surface	Anti-Glare Glass, 4 mm thickness tempered glass			
	Touch Precision	<= 1 mm			
	Touch Points	20 points			
Operating System	Android version	Android 14			
	RAM	4G			
	ROM	32G			
	CPU	8 core A55, 1.2GHz, up to 1.5Ghz			
	GPU	Quad-core MaliG52 600MHz			
Interfaces	HDMI IN	3 (Front x 1, Side x 2)			
	HDMI OUT	1			
	DisplayPort IN	1			
	VGA IN	1			
	Audio IN	1			
	USB 2.0	1			
	USB 3.0	4 (Front x 3, Side x 1)			
	Touch USB (Type B)	2 (Front Touch USB3.0 x 1, Side Touch USB2.0 x 1)			
	USB (Type C)	1			
	LAN Port	RJ-45 x 2			
	RS-232 IN	1			
	LINE OUT	1			
	MIC	1			
	COAX OUT	1			
Speaker	Front speaker	2 x 15W			
Wireless Connection	WiFi / Bluetooth	WiFi 6 (2.4G / 5G) / Bluetooth 5.0			
Power	Input Power	AC 100-240V, 50/60Hz			
	Power consumption	280W	360W	430W	430W
	Standby power consumption	<=0.5W	<=0.5W	<=0.5W	<=0.5W
Package size and weight	Packing size (WxDxH)	1630x200x1000mm	1850x200x1120mm	2070x200x1280mm	2340x230x1385 mm
	Machine size (WxDxH)	1488.3x917.8x84.3mm	1713.5x1043.6x88mm	1955.4x1179.7x87.8mm	2212.3x1315.8x96.7 mm
	Net weight	36 kg	53 kg	69 kg	98 kg
	Gross weight	45 kg	63 kg	83 kg	114 kg

Standard Accessory Packages

- Quick guide x 1
- Remote control x 1
- Writing pen x 2
- Power cable x 1
- HDMI cable x 1
- USB cable x 1
- Wall bracket x 1

OPS PC Optional

- **Model : OPS5**

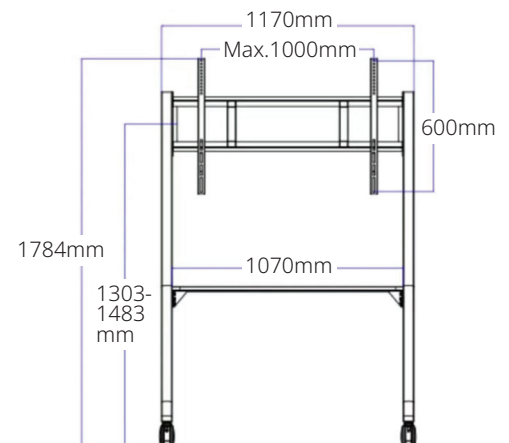 Intel Core i5-11th Gen

  RAM 8 GB

  SSD 256

- **Model : OPS7**

  Intel Core i7-11th Gen

  RAM 8 GB

  SSD 256

Mobile Stand (Optional)

Model : MST9

Support Screen size : 65", 75", 86", 98"

Color:	Grey
Surface treatment:	paint
Material:	Beam: cold rolled steel
	Stand legs: cold rolled steel
	Casters: carbon steel + PP (shell)
Net weight:	20.9kg
Gross weight:	26.5kg
weight capacity:	100kg
Product Size:	1756x778x1170mm
Package Size:	1630x870x150mm
Mounting holes:	Max 1000x600