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

	Model	NX6	NX7	NX8
	Diagonal size :	**65"**	**75"**	**86"**
Display Specs	Display area	1430x805mm	1649.5x927.6 mm	1895.2x1065.6mm
	Backlight	D-LED		
	Resolution	3840x2160		
	Brightness	$400 \pm 50 cd/m^2$		
	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)
	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
	Standby power consumption	<=0.5W	<=0.5W	<=0.5W
Package size and weight	Packing size (WxDxH)	1630x200x1000mm	1850x200x1120mm	2070x200x1280mm
	Machine size (WxDxH)	1488.3x917.8x84.3mm	1713.5x1043.6x88mm	1955.4x1179.7x87.8mm
	Net weight	36 kg	53 kg	69 kg
	Gross weight	45 kg	63 kg	83 kg

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

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