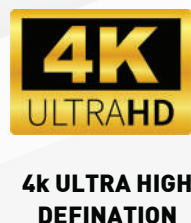
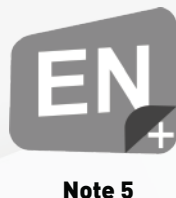
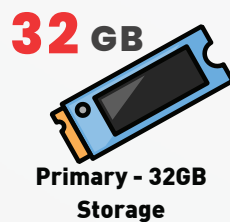


GEP-8623

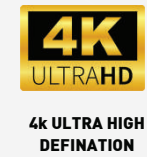


86" INTERACTIVE FLAT PANEL





GEP 8623



SPECIFICATIONS

PANEL	Size	Respond Time	Visual Ratio	Panel Type	Display Colours
	86"	8ms	16:9	CSOT	1.07B (10bit)
	Frequency	Max Visual Area	Resolution	Pixel Pitch	Colour Saturability
	60 Hz	1895(H)x1066(V)mm	3840(H) x 2160(V)	0.4935 x 0.4935 mm	72%
	Brightness	Life Span	Contrast Ratio	Light Source	View Angle
	400cd/m2	≥50000hrs	4000:1	DLED	178° (H/V)
AUDIO VIDEO PARAMETERS		SPEAKERS		Power	
		Sound Track			
		2.0		2 x 16W	
TOUCH PARAMETERS	Touch Specifications		Support System		Output Coordinates
	Non-contact infrared sensing technology		Windows 10/ Windows 8/ Windows 7/ Windows XP/ Android/ Linux/ Mac OS X/ Chrome		32767(W) x 32767 (D)
	Touch Points	Min. Identifier	Writing Display		Writing Height
	20 Points touch	2 mm	Single Stylus Pen 2 Colour		≤3mm
	Respond Time	Touch Depth	Input Mode		
	≤5ms	±1mm	Opaque object (finger, Pen, etc)		-
SYSTEM	Version	CPU	GPU	RAM	ROM
	Android 13	Quad Core A55 1.9 Ghz	Mali G52MP2	4GB System Memory	32GB System Storage
WIRELESS	BLUETOOTH	Version	Working Frequency	Working Distance	Remark Via
		5.2	2.4 GHz	Upto 10 mtrs.	WB800D.3 &WB663.U.1
	WIFI	Version	Working Frequency	Working Distance	Remark Via
		802.11ac/b/g/n/a/ax	2.4 GHz/5GHz	Upto 10 mtrs.	WB800D.3 &WB663.U.1
REAR I/O INTERFACE	HDMI IN	USB 2.0	USB 3.0	USB Touch Port	Audio In
	2	1	1	1	1
	Line Out	Optical Out	VGA Input Port	RS 232	LAN RJ 45 In
	1	1	1	1	1
			MIC In		
			1		
FRONT INTERFACE	USB 3.0	Touch USB	HDMI I	Type C	
	2	1	1	1 (USB Function Only)	
POWER	Voltage	Max. Power Consumption		Standby Power Consumption	
	100-240AC 50/60 Hz 5.5A	450W		≤0.5W	
STRUCTURE	Bare Dimension	Packing Dimension	Machine + Wall Mount Thickness		VESA Hole Site
	1953x1184.6x117.8mm	2120 x 220 x 1325mm	153.8mm		800 x 400mm
	Net Weight	Gross Weight	Wall Mounting Screw Specifications		
	66Kg	76.2Kg	M8 x 20mm		-
ENVIRONMENT	Working Temperature	Working Humidity	Storage Temperature	Storage Humidity	Working Elevation
	0°C~40°C	10%~90%RH	-20°C~60°C	10%~90%RH	<5000m
OPS	Processor Options		System Memory Options	RAM Options	Certifications Options
	Intel® Core™ i3, i5 & i7		128GB to 2TB	4GB to 16GB	CE,FCC,ROHS, ISO 9001 : 2008, ISO 14001