

55WH80GE		
	Model Name	55WH80GE
Display Panel	Backlight Type	DLED
	Type	ADS
	Size	55"
	Resolution	3840×2160(16:9)
	Refresh Rate	60Hz
	Color Depth	1.07G(8 Bits+FRC)
	Brightness(Typ.)	4000 nits
	Contrast Ratio(Typ.)	1200:1
	Response Time(Typ.)	12ms
	Viewing Angle(Min.)	178°/178°
	Color Gamut(Typ.)	72% NTSC
	Haze	1%
	Orientation	Landscape & Portrait
	MTBF	30000 hrs
	Operation Hours	7Day × 24Hour
System	Operating System	Android 14
	Processor CPU	ARM Cortex A73 Quad Core
	Memory	4G DDR4
	Storage	32G EMMC
WiFi		2.4/5.0GHz dual,802.11ac/ax
Bluetooth		BT5.4
Input	HDMI 2.1	x 1 (HDCP 2.3)
	HDMI 2.0	x 2 (HDCP 2.3)
	USB 2.0	×1
	USB 3.0	×1
	RS232(3.5mm mini-jack)	×1
	LAN(RJ45)	×1
	IR(2.5mm mini-jack)	×1
	Ambient Light Sensor(2.5mm mini-jack)	×1
Output	RS232(3.5mm mini-jack)	×1
	HDMI	×1
	Audio(3.5mm mini-jack)	×1
Speaker	Built in speaker	10W×2
Environment	Operating Temperature	0℃~40℃
	Operating Humidity	10%~80%,non-condensing
Power	Power Supply	AC 100~240V,50/60Hz
	Power Consumption(Typ.)	180W
	Power Consumption(Max.)	380W
	Standby Consumption	≤0.5W(Standby Mode)
Physical	Bezel Color	Black
	Set Dimension (W×H×D)	1232.6×704.6×58mm
	Bezel Width(T/L/R/B)	9.9mm(Even)
	Net Weight	27.7Kg
	Packing Dimension(W×H×D)	1484×857×173mm
	Gross Weight	33.6Kg
	VESA Mount	400×400mm
Certification	Stand	CB/CE/UKCA/cTUVus/FCC/IC/ERP/CEC/RCM
	EMC	Class A
	IP Rating	IP5×