

Model			VH55HX-E
Picture			
Display Panel	Diagonal Size	Class	55
		Measured	54.6"/138.7cm
	Resolution		1920x1080(16:9)
	Brightness(Typ.)		700nit
	Orientation		Landscape / Portrait
	Haze		25%
	Contrast Ratio (Typ.)		1000:1
	Dynamic C/R		140,000:1
	Type		IPS
	Active Display Area		1209.6(H) x 680.4(V)
	Pixel Pitch (mm)		0.63x0.63
	Color Gamut		72
	Operation Hour		24/7
Connectivity / Sound	INPUT	VIDEO	HDMI 2.0 (2) /DVI-D, Display Port 1.2
		AUDIO	Stereo mini Jack
		USB	Only F/W upgrade
		Tuner	N/A
	OUTPUT	VIDEO	DP1.2(Loop-out)
		AUDIO	Stereo mini Jack
		USB	N/A
	WiFi / BT		N/A
	EXTERNAL CONTROL		RS232C(in/out), RJ45 in
	Speaker		N/A
Mechanical Spec	Dimension (mm)	Set	1212.2 x 683 x 70.4
		Package	1398 x 844 x 257
	Weight (kg)	Set	19.5
		Package	27.1
	VESA Mount		600 x 400
	VESA Mount Screw (Min~Max)		M8, 8~15
	Bezel Width (mm)		B2B : 1.74mm (Panel Bezel to Panel Bezel), 1.3mm(U/L), 0.44mm(R/B) A2A : 2.49mm (Active area to Active area), 1.75mm(U/L), 0.74mm(R/B)
Design	Bezel Color		Black

Features	Internal Player	Operating System	N/A
		Processor	N/A
		Storage (FDM)	N/A
	Special	H/W	Temperature Sensor Video Wall Daisy Chain(10x10) DP 1.2 Digital Daisy Chain(Supporting UHD Resolution, HDCP support) Clock Battery(168hrs Clock Keeping)
		S/W	Auto Source Switching & Recovery RS232C/RJ45 MDC Button Lock Smart F/W update
Certification	Safety		60950-1
	EMC		Class B
	Environment		N/A
	IP Rating		IP5x
	Security		N/A
Power	Power Supply		AC 100 - 240 V, 50/60 Hz
	Power Consumption	Max[W/h]	250
		Typical[W/h]	165
		Sleep mode	less than 0.5W
Operating Condition	Temperature		0℃~ 40℃
	Relative Humidity		10~80%
Accessories	Included		Quick Setup Guide Warranty Card Power Cord RS232C(IN) Gender (Stereo to DB-9) Remote Controller + Batteries DP cable
	Optional	Stand	N/A
		Mount	WMN-55VD
		Specialty	N/A