

Hisense Video Wall

Create a Powerful Visual Experience

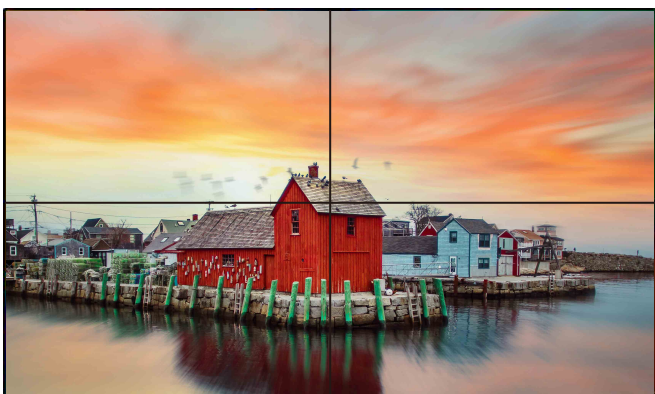
L35E5K / L18H5K Series





Introduction

Hisense borderless Video Wall offers maximum immersion, effectively raising customers' awareness particularly in areas with heavy foot traffic such as museums, galleries, and large retail stores. By providing the ultimate LCD video wall solution for applications, we are dedicated to seek the very best visual performance and mission-critical reliability for you.

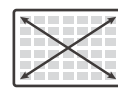


UNB 500nit L35E5K Series ENB 500nit L18H5K Series

Create a powerful visual experience with our videowalls. Illustrating video content more smoothly and with the least amount of visual interference, our displays come with UNB (Ultra Narrow Bezel) and ENB (Extra Narrow Bezel) designs.



UNB and ENB

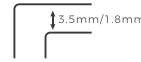


Strong Visual Experience

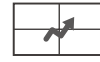


Ultra / Extra Narrow Bezel

3.5mm slim and 1.8mm extra slim bezel types enable elegant and seamless display with minimal content discontinuation. Hisense Video walls cultivates a chic environment for your business.



Narrow Bezel



Seamless display

Achieve Brilliant, Glare-Free Picture Quality

By Creating a seamless and striking visual experience, our video walls can display your content in picture perfect resolution.

By combining with a bright, non-glare panel, the extreme narrow bezel video wall delivers memorable content even under ambient light.



Conventional

Uniform Brightness



Non Glare



High Contrast Ratio



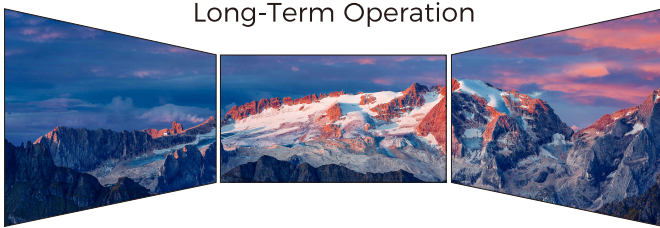
Anti Glare



Advanced Design



Long-Term Operation



178°

Wide View Angle

178°

Reliable 24/7 Continuous Long-Term Operation

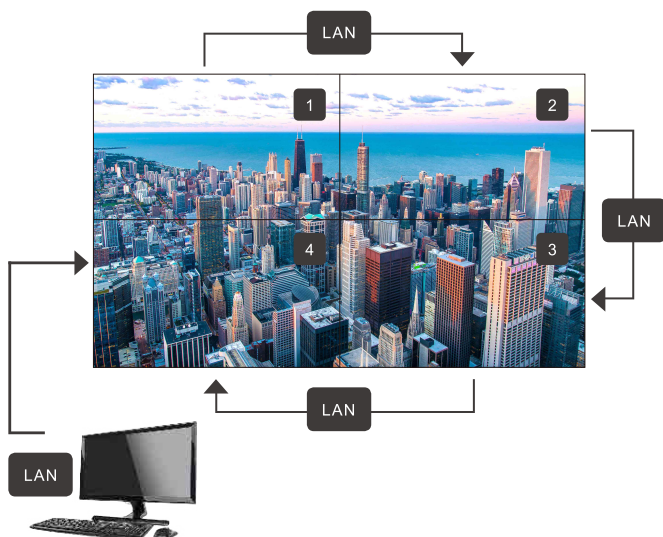
Hisense IPS displays present the most clear image in both landscape and portrait orientation without any image distortion. IPS also provides 178 degree ultra-wide viewing angle, displaying the most accurate image quality. With continuous 24/7 operation, you can deliver vivid messages around the clock, without worrying about darkening panels.



24/7 Operation



IPS displays

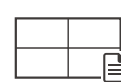


LAN Daisy Chain Management

A LAN daisy chain allows you to execute commands to control and monitor video walls. Our Videowalls can be remotely controlled over RS232 Loop configuration. This eases the installation of all Video Wall displays by controlling and configuring the units via PC at the same time.

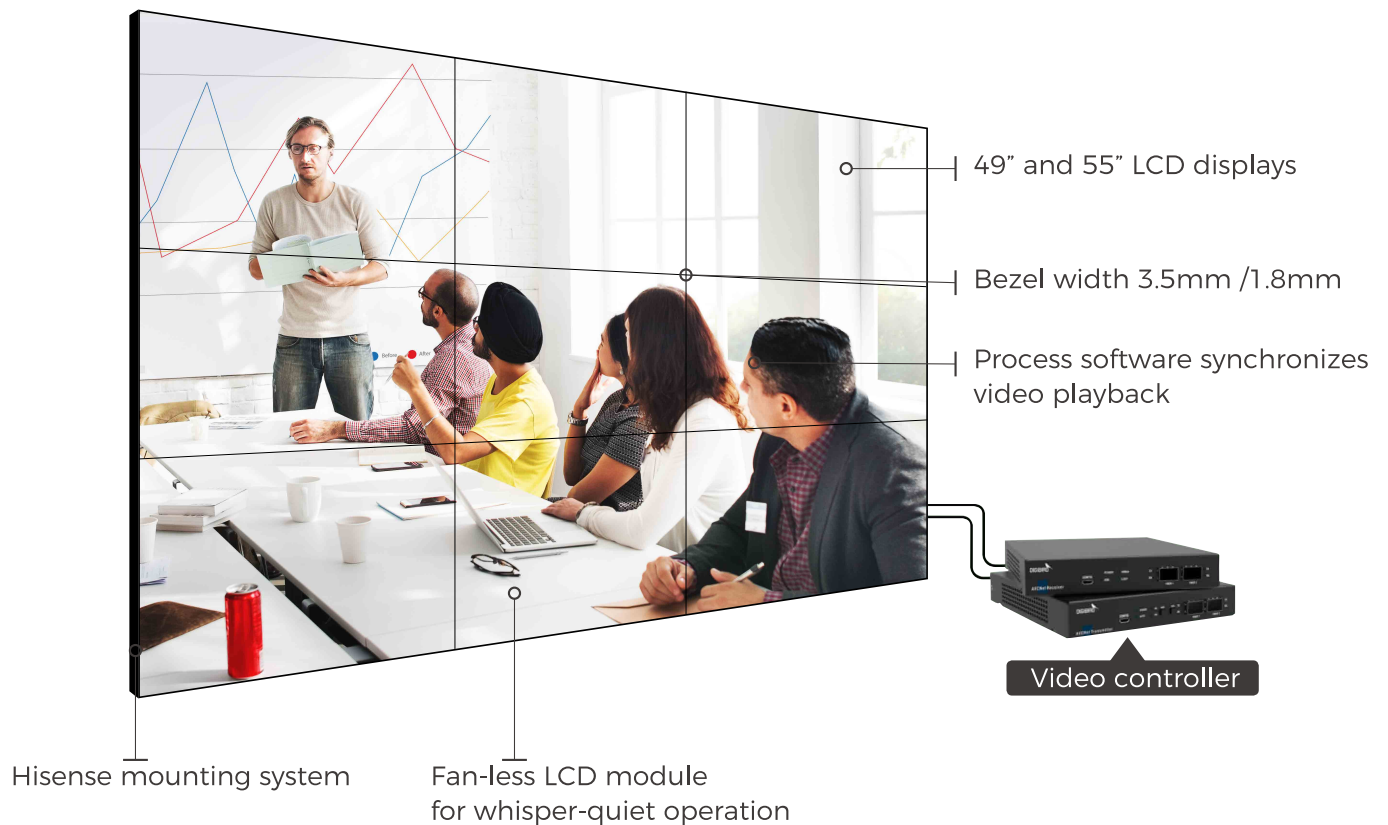


Remote Workspace

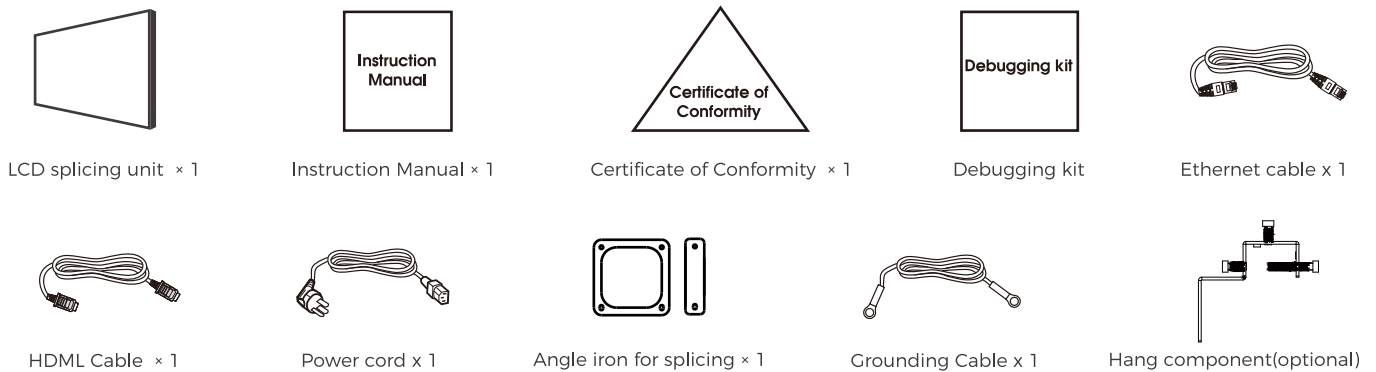


Interactive Collaboration

We provide you a complete videowall solution system:



Components

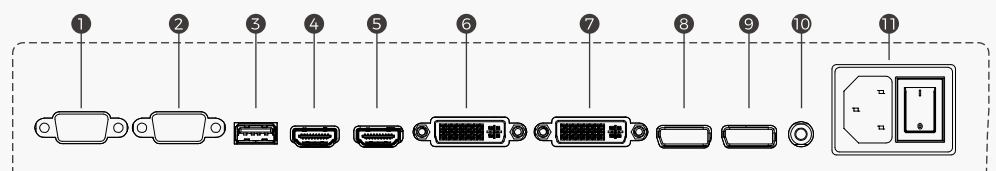


Remark: The debugging kit varies with the project solution.

Connectivity

49L35E5K / 55L35E5K / 55L18H5K

- ① RS232-IN
- ② RS232-OUT
- ③ USB
- ④ HDMI 1
- ⑤ HDMI 2
- ⑥ DVI-D IN
- ⑦ DVI-D OUT
- ⑧ DP-IN
- ⑨ DP-OUT
- ⑩ EARPHONE
- ⑪ AC IN

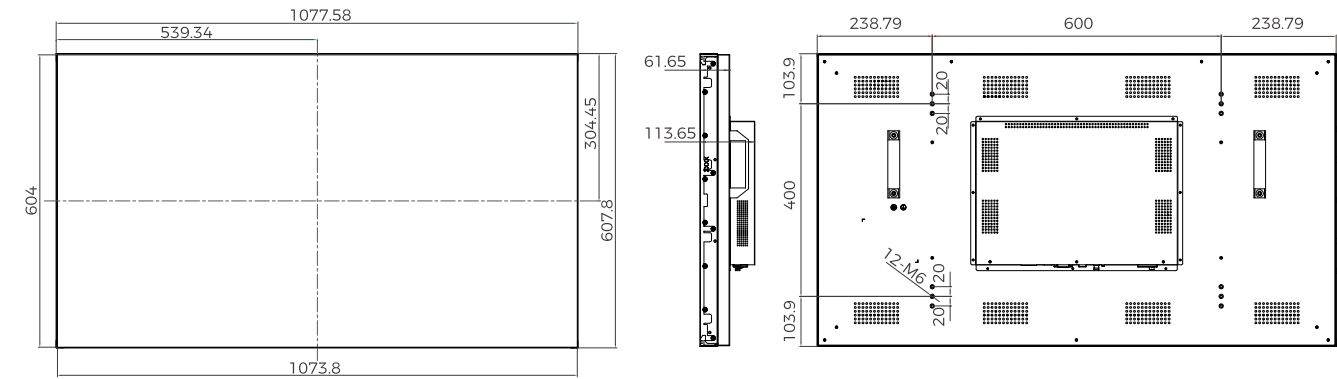


Interface details

Dimension

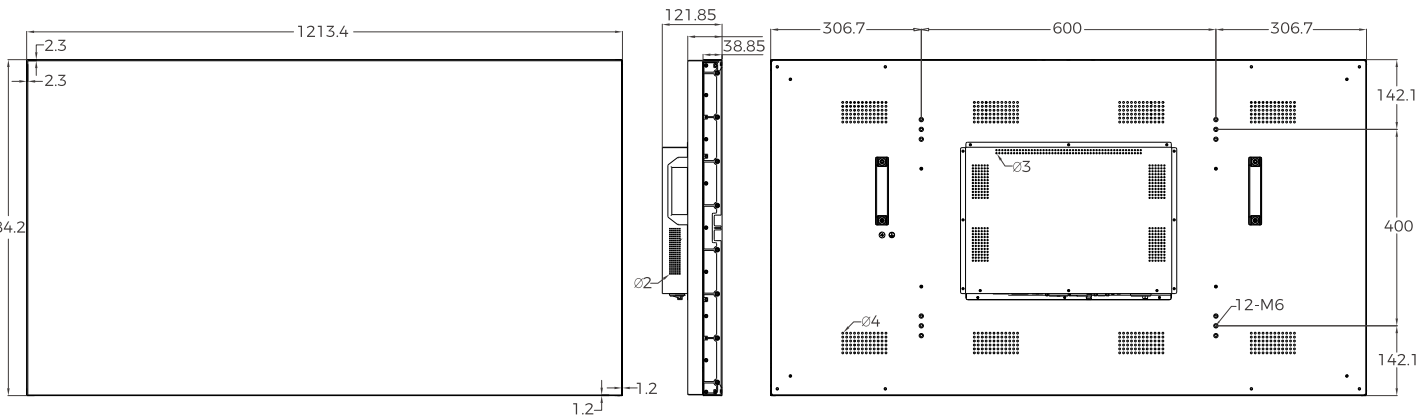
49L35E5K

1077.58x113.65x607.8mm / 21.9kg



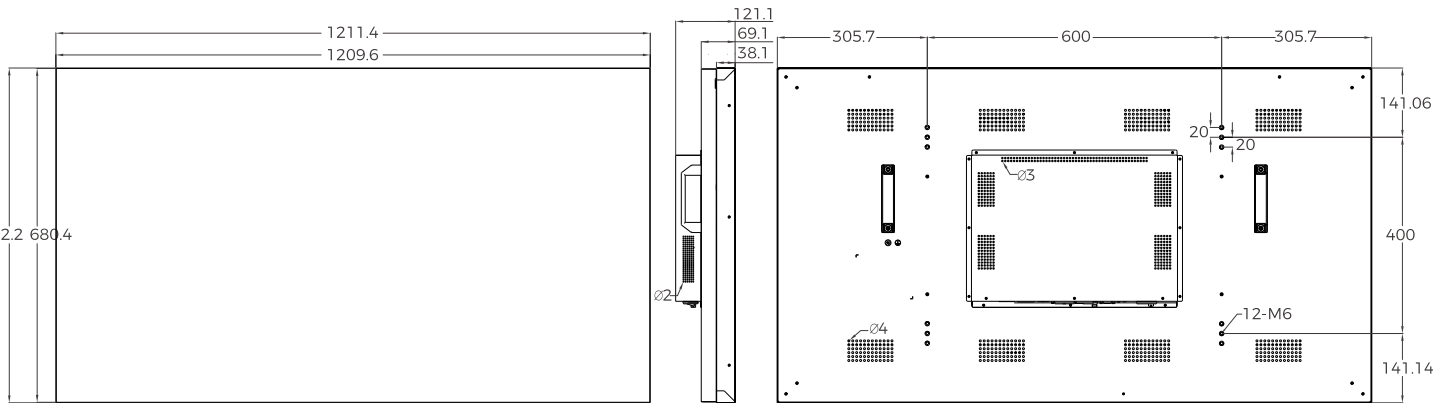
55L35E5K

1213.4x121.85x684.2mm / 27.15kg



55L18H5K

1211.4x121.1x682.2mm / 24.15kg



Specifications

	Model	49L35E5K	55L35E5K	55L18H5K
Display	Panel size	49"	55"	55"
	Brightness	500nits	500nits	500nits
	Panel	LGD	LGD	LGD
	Resolution	1920 x 1080	1920 x 1080	1920 x 1080
	Contrast Ratio	1300:1 (typ.)	1400:1 (typ.)	1300:1 (typ.)
	Back-Light	D-LED	D-LED	D-LED
	Color	1.07B(10bit)	1.07B(10bit)	1.07B(10bit)
	Viewing Angle	178°(H) / 178°(V)	178°(H) / 178°(V)	178°(H) / 178°(V)
	Refresh Ratio	8 ms	8 ms	8 ms
	Surface Treatment	Hard coating(2H), Anti-glare Low Reflection treatment of the front polarizer Haze 3%(Typ.)	Hard coating(3H), Anti-glare treatment of the front polarize (Haze 10%)	Hard coating(2H), Anti-glare Low Reflection treatment of the front polarizer Haze 3%(Typ.)
	Usage time	24x7	24x7	24x7
	MTBF	50000hours	50000hours	50000hours
	Orientation	Landscape & Portrait	Landscape & Portrait	Landscape & Portrait
Physical	Splice Pitch	3.5mm	3.5mm	1.8mm
	VESA	600x400mm,M6	600x400mm,M6	600x400mm,M6
	Set Dimension	1077.58x113.65x607.8mm	1213.4x121.85x684.2mm	1211.4x121.1x682.2mm
	Packed Dimension	1245x348x783mm	1385x348x858mm	1385x218x858mm
	Net Weight	21.9kg	27.15kg	24.15kg
	Packed Weight	26.5kg	32.0kg	29.0kg
	Single pallet support quantity (pcs)	5	5	5
	20GP container capacity (pcs)	80	72	72
	40GP container capacity (pcs)	180	144	144
Connectivity	Interface	HDMIx2(in)	HDMIx2(in)	HDMIx2(in)
		DPx1 (in)	DPx1 (in)	DPx1 (in)
		DVIx2(in & out)	DVIx2(in & out)	DVIx2(in & out)
		VGAx1 (in)	VGAx1 (in)	VGAx1 (in)
		RS232x2(in & out)	RS232x2(in & out)	RS232x2(in & out)
		USB	USB	USB
Speaker	Built-in Speaker	/	/	/
Power	Voltage	110-240V 50/60Hz	110-240V 50/60Hz	110-240V 50/60Hz
	Power Consumption	145W	175W	175W
Software	OS	/	/	/
	Language	Chinese/English	Chinese/English	Chinese/English
Temperature	Temperature	0-40°	0-40°	0-40°
	Humidity	20%-80%RH	20%-80%RH	20%-80%RH
Certification	Standard	CTUVs,FCC,CB,CE,ERP,CEC	CTUVs,FCC,CB,CE,ERP,CEC	CTUVs,FCC,CB,CE,ERP,CEC
Media Player compatibility	OPS Type Compatible	NO	NO	NO
Accessories	Basic	Remote Controller, power cord, DVI wire, HDMI wire, IR cable, User Manual, splice angle	Remote Controller, power cord, DVI wire, HDMI wire, IR cable, User Manu	Remote Controller, power cord, DVI wire, HDMI wire, IR cable, User Manual, splice angle
	Optional	Wall Mount, Control Software, Process System	Wall Mount, Control Software, Process System	Wall Mount, Control Software, Process System