Super Narrow Bezel LG Video Wall





Display

SUPER NARROW BEZEL

With a bezel-to-bezel measurement of just 4.9mm (47') and 3.5mm (55") our LV35 series video walls create a stunning visual canvas that is easily installed.



HIGH BRIGHTNESS UNIFORMITY 80% Brightness uniformity ensures that a high-quality image is delivered

across all displays.



WIDE VIEWING ANGLE IPS accurately displays an image's quality and color at a 178° ultra wide viewing angle.

IPS HIGH RELIABILITY

LG's IPS Premium Displays present crystal clear images in both landscape and portrait orientations without hot spots until screen surface temperature rises above 230°F.

VA PANEL Conventional



IPS PANEL

Software

- SUPERSIGN
- Video walls are easily configured using included templates
- Rotate, cut and edit content in desired layout
- Content can be scheduled based on time and day
- Ability to distribute content to media players



SuperSign V Editor

The intuitive GUI in SuperSign C software allows simple measurement and adjustment of display settings instantly. White balancing of a video-wall display is automatic using a sensor.



SuperSign C

REMOTELY MONITOR & CONTROL Intuitive GUI-based Remote Monitoring & Control

via the network and RS232 connection.



SuperSign C



SUPERSIGN ADVANCED COLOR ADJUSTMENT

VA PANEL

Small Viewing Angle

IPS PANEL

Wide Viewina Anal

Super Narrow Bezel LG Video Wall



47" class (46.96" diagonal)

				CABINET	Model	55LV35A-5B	47LV35A-5B
55LV35A-5B					Color	Bla	ack
	47.8"	3.5"	600mm		Bezel Width	2.25mm (left/top) / 1.25mm (right/bottom)) 3.2mm (left/top) / 1.7mm (right/bottom)
					Monitor Dimensions (W x H x D)	47.8" x 26.9" x 3.5"	41.1" x 23.2" x 3.5"
			GLG		Weight (head)	50.7 lbs	36.4 lbs
					Carton Dimensions $(W \times H \times D)$	53.3" x 33.5" x 8.7"	46.5" x 30.3" x 6.5"
					Packed Weight	66.1lbs	47.4 lbs
					Handle	Yes	
47LV/35A-5B				SPECIAL FEATURES	VESA™ Standard Mount Interface	600mm x 400mm	
					Temperature Sensor	Yes	
			Tile Mode		Yes, Up to 15 x 15 (Natural mode)		
					Source Selection	Digital (HDMI / DVI) / Analog (RGB) / Component / USB	
					Brightness/Contrast/ Backlight		
					Position/Size	Yes	
					Auto Config/Phase	Yes	
					ISM Method	Normal, Color Wash Yes	
					Input Label Auto Power/Source		
					Memory	Yes	
					DPM Select	Yes (Installation Menu)	
					Energy Saving	Yes, Off / Minimum / Medium / Maximum / Screen Off	
					Smart Energy Saving	Yi	es
PANEL	Model	55LV35A-5B	47LV35A-5B	ENVIRONMENT	Smart Energy Saving Operation Temperature	0°C~	40°C
PANEL	Model Panel Size	55LV35A-5B 55" class (5464" diagonal)	47LV35A-5B 47" class (4696" diagonal)	ENVIRONMENT CONDITIONS	Operation Temperature Operation Humidity	0°C~ 10%~80%	40℃ 10%~90%
PANEL	Panel Size		47" class (46.96" diagonal)		Operation Temperature Operation Humidity Power Supply	0°C~ 10%-80% 100-240V	40°C 10%~90% ~, 50/60Hz
PANEL	Panel Size Panel Type	55" class (54.64" diagonal) IP	47" class (4696" diagonal) S	CONDITIONS	Operation Temperature Operation Humidity Power Supply Power Type	0°C~ 10%-80% 100-240V	40℃ 10%~90%
PANEL	Panel Size Panel Type Aspect Ratio	55" class (5464" diagonal) IP 16	47" class (4696" diagonal) S :9	CONDITIONS	Operation Temperature Operation Humidity Power Supply Power Type Power Consumption	0°C- 10%-80% 100-240V Built-in	40°C 10%-90% ~, 50/60Hz Power
PANEL	Panel Size Panel Type Aspect Ratio Native Resolution	55" class (5464" diagonal) IP 16 1920 x 10	47" class (4696" diagonal) S :9 180 (FHD)	CONDITIONS	Operation Temperature Operation Humidity Power Supply Power Type Power Consumption Normal On (Typ.)	0°C- 10%-80% 100-240V Built-in 160W	40°C 10%-90% ~, 50/60Hz Power 130W
PANEL	Panel Size Panel Type Aspect Ratio Native Resolution Brightness	55" class (5464" diagonal) IP 16 1920 x 10 500 cd/m ²	47" class (4696" diagonal) S :9)80 (FHD) 450 cd/m ²	CONDITIONS	Operation Temperature Operation Humidity Power Supply Power Type Power Consumption Normal On (Typ.) Power Save/Sleep Mode (Max)	0°C- 10%-80% 100-240V Built-in 160W 90W	40°C 10%-90% -, 50/60Hz Power 130W 85W
PANEL	Panel Size Panel Type Aspect Ratio Native Resolution Brightness Contrast Ratio (Typ.)	55" class (5464" diagonal) IP 16 1920 x 10 500 cd/m ² 1,400:1	47" class (4696" diagonal) S :9 080 (FHD) 450 cd/m ² 1,200:1	CONDITIONS	Operation Temperature Operation Humidity Power Supply Power Type Power Consumption Normal On (Typ.) Power Save/Sleep Mode (Max) DPM	0°C- 10%-80% 100-240V Built-in 160W 90W 0.7	40°C 10%-90% ~, 50/60Hz Power 130W 85W 7W
PANEL	Panel Size Panel Type Aspect Ratio Native Resolution Brightness	55" class (5464" diagonal) IP 16 1920 x 10 500 cd/m ²	47" class (4696" diagonal) S :9 080 (FHD) 450 cd/m ² 1,200:1	CONDITIONS POWER	Operation Temperature Operation Humidity Power Supply Power Type Power Consumption Normal On (Typ.) Power Save/Sleep Mode (Max) DPM Power Off	0°C- 10%-80% 100-240V Built-in 160W 90W 0.7 0.5	40°C 10%-90% -, 50/60Hz 10wver 130W 85W 7W 5W
PANEL	Panel Size Panel Type Aspect Ratio Native Resolution Brightness Contrast Ratio (Typ.)	55" class (5464" diagonal) IP 16 1920 x 10 500 cd/m ² 1,400:1	47" class (4696" diagonal) S :9 080 (FHD) 450 cd/m ² 1,200:1	CONDITIONS	Operation Temperature Operation Humidity Power Supply Power Type Power Consumption Normal On (Typ.) Power Save/Sleep Mode (Max) DPM Power Off Safety	0°C- 10%-80% 100-240V Built-in 160W 90W 0.7 0.5 UL / cUL / CUL / C	40°C 10%-90% -, 50/60Hz 1Power 130W 85W 7W 5W B / TUV / KC
PANEL	Panel Size Panel Type Aspect Ratio Native Resolution Brightness Contrast Ratio (Typ.) Dynamic CR (DCR)	55" class (5464" diagonal) IP 16 1920 x 10 500 cd/m ² 1,400:1 500,0	47" class (4696" diagonal) S :9 080 (FHD) 450 cd/m ² 1,200:1	CONDITIONS POWER	Operation Temperature Operation Humidity Power Supply Power Type Power Consumption Normal On (Typ.) Power Save/Sleep Mode (Max) DPM Power Off Safety EMC	0°C- 10%-80% 100-240V Built-in 160W 90W 0.7 0.5 UL / cUL / C FCC Class "E	40°C 10%-90% ~, 50/60Hz Power 130W 85W 7W 5W B / TUV / KC 3" / CE / KCC
PANEL	Panel Size Panel Type Aspect Ratio Native Resolution Brightness Contrast Ratio (Typ.) Dynamic CR (DCR) Viewing Angle	55" class (5464" diagonal) IP 16 1920 x 10 500 cd/m ² 1,400:1 500,0 178%	47" class (4696" diagonal) S :9)80 (FHD) 450 cd/m ² 1,200:1)00:1 178°	CONDITIONS	Operation Temperature Operation Humidity Power Supply Power Type Power Consumption Normal On (Typ.) Power Save/Sleep Mode (Max) DPM Power Off Safety	0°C- 10%-80% 100-240V Built-in 160W 90W 0.7 0.5 UL / cUL / C FCC Class "E	40°C 10%-90% ~, 50/60Hz Power 130W 85W 7W 5W B / TUV / KC 3" / CE / KCC JERGY STAR® Qualified
PANEL	Panel Size Panel Type Aspect Ratio Native Resolution Brightness Contrast Ratio (Typ.) Dynamic CR (DCR) Viewing Angle Response Time	55" class (5464" diagonal) IP 16 1920 x 10 500 cd/m ² 1,400:1 500,0 178°/ 12ms (G to G)	47" class (4696" diagonal) S :9 080 (FHD) 450 cd/m ² 1,200:1 000:1 '178° 12ms (G to G) Haze 1%	CONDITIONS POWER STANDARD CERTIFICATIONS	Operation Temperature Operation Humidity Power Supply Power Type Power Consumption Normal On (Typ.) Power Save/Sleep Mode (Max) DPM Power Off Safety EMC	0°C- 10%-80% 100-240V Built-in 160W 90W 0.7 0.5 UL / cUL / C FCC Class "E Yes / Yes, EN	40°C 10%-90% ~, 50/60Hz Power 130W 85W 7W 5W B / TUV / KC 3" / CE / KCC JERGY STAR® Qualified
PANEL	Panel Size Panel Type Aspect Ratio Native Resolution Brightness Contrast Ratio (Typ.) Dynamic CR (DCR) Viewing Angle Response Time Surface Treatment	55" class (5464" diagonal) IP 16 1920 x 10 500 cd/m ² 1,400:1 500,0 178°/ 12ms (G to G) Haze 10%	47" class (4696" diagonal) S :9 080 (FHD) 450 cd/m ² 1,200:1 000:1 '178° 12ms (G to G) Haze 1% Landscape	CONDITIONS POWER STANDARD CERTIFICATIONS WARRANTY UPC MEDIA PLAYER	Operation Temperature Operation Humidity Power Supply Power Type Power Consumption Normal On (Typ.) Power Save/Sleep Mode (Max) DPM Power Off Safety EMC ErP / Energy Star External Media Player	0°C- 10%-80% 100-240V Built-ir 160W 90W 0.7 0.5 UL / cUL / C FCC Class "E Yes / Yes, EN 3-Year Limited Warranty 7 19192 19537 0	40°C 10%-90% ~, 50/60Hz Power 130W 85W 7W 5W B / TUV / KC 3" / CE / KCC JERGY STAR® Qualified / (Parts/Labor/Backlight)
	Panel Size Panel Type Aspect Ratio Native Resolution Brightness Contrast Ratio (Typ.) Dynamic CR (DCR) Viewing Angle Response Time Surface Treatment Orientation	55" class (5464" diagonal) IP 16 1920 x 10 500 cd/m ² 1,400:1 500,0 178°/ 12ms (G to G) Haze 10% Portrait & L	47" class (4696" diagonal) S :9 080 (FHD) 450 cd/m ² 1,200:1 000:1 178° 12ms (G to G) Haze 1% Landscape	CONDITIONS POWER STANDARD CERTIFICATIONS WARRANTY UPC MEDIA PLAYER COMPATIBILITY	Operation Temperature Operation Humidity Power Supply Power Type Power Consumption Normal On (Typ.) Power Save/Sleep Mode (Max) DPM Power Off Safety EMC ErP / Energy Star External Media Player Attachable	0°C- 10%-80% 100-240V Built-in 160W 90W 0.7 0.9 UL / cUL / C FCC Class "E Yes / Yes, EN 3-Year Limited Warranty 7 19192 19537 0 Ye	40°C 10%-90% ~, 50/60Hz 1Power 130W 85W 7W 5W B / TUV / KC 3" / CE / KCC JERGY STAR® Qualified / (Parts/Labor/Backlight) 7 19192 19484 7 es
SIGNAL	Panel SizePanel TypeAspect RatioNative ResolutionBrightnessContrast Ratio (Typ.)Dynamic CR (DCR)Viewing AngleResponse TimeSurface TreatmentOrientationDigital	55" class (5464" diagonal) IP 16 1920 x 10 500 cd/m ² 1,400:1 500,0 178°/ 12ms (G to G) Haze 10% Portrait & I DVI-D (1), HDMI (1) w	47" class (4696" diagonal) S :9)80 (FHD) 450 cd/m ² 1,200:1)00:1 178° 12ms (G to G) Haze 1% Landscape <i>it</i> h HDCP for all input Shared), AV (RGB Shared)	CONDITIONS POWER STANDARD CERTIFICATIONS WARRANTY UPC MEDIA PLAYER	Operation Temperature Operation Humidity Power Supply Power Type Power Consumption Normal On (Typ.) Power Save/Sleep Mode (Max) DPM Power Off Safety EMC ErP / Energy Star External Media Player Attachable SuperSign Elite-w lite	0°C- 10%-80% 100-240V Built-in 160W 90W 0.7 0.5 UL / cUL / C FCC Class "E Yes / Yes, EN 3-Year Limited Warranty 7 19192 19537 0 Ye	40°C 10%-90% -, 50/60Hz Power 130W 85W 7W 5W B / TUV / KC 3" / CE / KCC JERGY STAR® Qualified / (Parts/Labor/Backlight) 7 19192 19484 7 es
SIGNAL	Panel Size Panel Type Aspect Ratio Native Resolution Brightness Contrast Ratio (Typ.) Dynamic CR (DCR) Viewing Angle Response Time Surface Treatment Orientation Digital Analog	55" class (5464" diagonal) IP 16 1920 x 10 500 cd/m ² 1,400:1 500,0 178°/ 12ms (G to G) Haze 10% Portrait & I DVI-D (1), HDMI (1) w RGB (1), Component (RGB	47" class (4696" diagonal) S :9)80 (FHD) 450 cd/m ² 1,200:1)00:1 (178° 12ms (G to G) Haze 1% Landscape // HaZe 1% Landscape // HDCP for all input Shared), AV (RGB Shared) (1), IR Receiver (1)	CONDITIONS POWER STANDARD CERTIFICATIONS WARRANTY UPC MEDIA PLAYER COMPATIBILITY SOFTWARE COMPATIBILITY	Operation Temperature Operation Humidity Power Supply Power Type Power Type Power Consumption Normal On (Typ.) Power Save/Sleep Mode (Max) DPM Power Off Safety EMC ErP / Energy Star External Media Player Attachable SuperSign Elite-w lite SuperSign Elite-c	0°C- 10%-80% 100-240V Built-ir 160W 90W 0.7 0.5 UL / cUL / C FCC Class "E Yes / Yes, EN 3-Year Limited Warranty 7 19192 19537 0 Ye Ye	40°C 10%-90% -, 50/60Hz Nower 130W 85W 7W 5W B / TUV / KC 3" / CE / KCC JERGY STAR® Qualified (Parts/Labor/Backlight) 7 19192 19484 7 es es
SIGNAL	Panel SizePanel TypeAspect RatioNative ResolutionBrightnessContrast Ratio (Typ.)Dynamic CR (DCR)Viewing AngleResponse TimeSurface TreatmentOrientationDigitalAnalogExternal Control	55" class (5464" diagonal) IP 16 1920 x 10 500 cd/m ² 1,400:1 500,0 178°/ 12ms (G to G) Haze 10% Portrait & I DVI-D (1), HDMI (1) w RGB (1), Component (RGB RS232C (1), RJ45	47" class (4696" diagonal) S :9 280 (FHD) 450 cd/m ² 1,200:1 200:	CONDITIONS POWER STANDARD CERTIFICATIONS WARRANTY UPC MEDIA PLAYER COMPATIBILITY	Operation Temperature Operation Humidity Power Supply Power Type Power Type Power Consumption Normal On (Typ.) Power Save/Sleep Mode (Max) DPM Power Off Safety EMC ErP / Energy Star External Media Player Attachable SuperSign Elite-w lite SuperSign Elite-c	0°C- 10%-80% 100-240V Built-in 160W 90W 0.7 0.5 UL / cUL / C FCC Class "E Yes / Yes, EN 3-Year Limited Warranty 7 19192 19537 0 Ye	40°C 10%-90% -, 50/60Hz Nower 130W 85W 7W 5W B / TUV / KC 3" / CE / KCC JERGY STAR® Qualified (Parts/Labor/Backlight) 7 19192 19484 7 es es



All screen images are simulated. Dimensions and weights are approximate. Design, specifications, and features subject to change without notice.

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