

The Brightest Choice For Seamless Innovation

NARROWEST BEZEL DISPLAY WV70/70B



SLIMMER BEZEL

The slim bezels create powerful and impactful video walls that can be easily installed, maintained and managed.

55WV70/70B



Bezel to Bezel
5.3mm

Competitor(55")



Bezel to Bezel
5.5mm

LED LOW POWER CONSUMPTION

By using LED panels without mercury or other harmful substances, WV70 is eco-friendlier than any of its competitors. Most of all, WV70 consumes less energy.

55WV70



210W(Typ), 120W(SES)

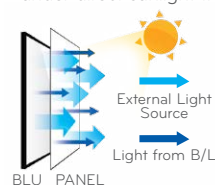
Competitor



225W(Typ)

SHINE-OUT

Perfect fit for window display by reflecting away the sunlight for best image visibility and clearer display under direct sunlight than conventional panel.

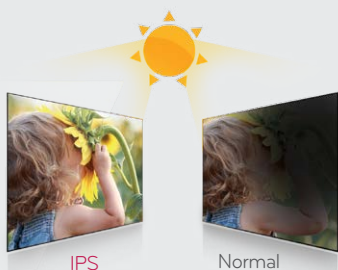


55WV70 Competitor

IPS SUPERB PICTURE QUALITY

NO BLACKENING DEFECT

Hardly affected by light or heat, hence no blackening.

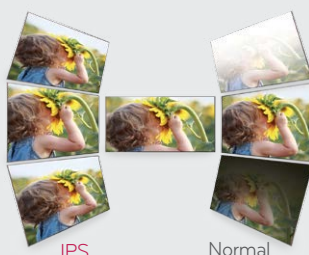


IPS

Normal

TRUE WIDE

No color changes or distortion from any viewing angle



IPS

Normal

STABLE PANEL

When touch the screen, it can also display consistently with leaving no mark.



IPS

Normal

NARROWEST BEZEL DISPLAY

WV70/70B 55F"



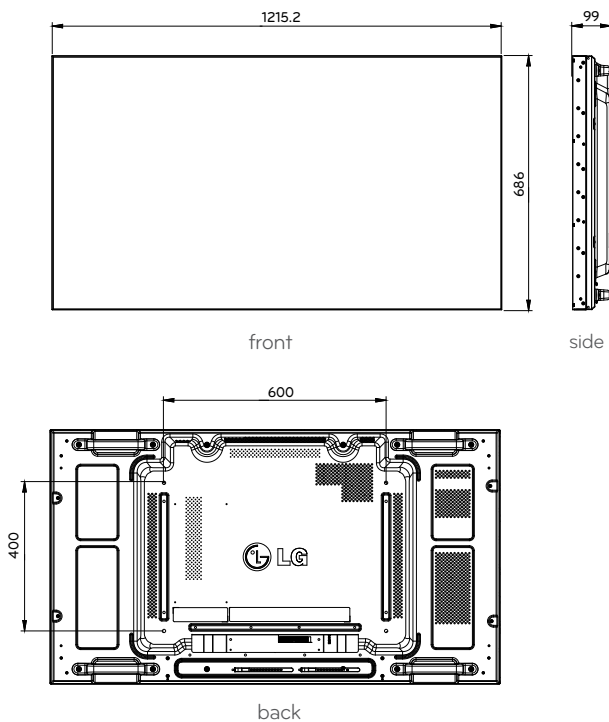
- Brightness : 800nit (55WV70), 500nit (55WV70B)
- Shine-Out (55WV70)
- Direct LED
- 2 pairs of Handle
- Super Narrow Bezel (Bezel to Bezel 5.3mm) technology allows public to see more of everything
- USB playback is simple, easy solution without additional cost



FEATURES

- Direct LED
- Panel Size : 55"
- Bezel to Bezel Size : 5.3mm
- Slim Depth : 99mm
- Power Consumption : 210W (Typ), 120W (SES) (55WV70)
- Tile Mode : 15 x 15
- USB Playback → Low cost media player
- Hi Tni : 110°C (Competitors : 75°C)
- Shine-Out (55WV70) → High Visibility

DIMENSION (unit : mm)



SPECIFICATIONS

	WV70	WV70B
PANEL	Screen Size	
	55F"	
	Panel Technology	
	IPS (LED BLU)	
	Aspect Ratio	
	16 : 9	
	Native Resolution	
	1,920 x 1,080 (FHD)	
	Brightness	
	800nit	500nit
CONNECTIVITY	Contrast Ratio	
	1,400 : 1	
	Dynamic CR	
	500,000 : 1	
	Viewing Angle (H x V)	
	178 x 178	
	Response Time	
	8ms (G to G, *WOT)	
	Input (Rear)	
	Digital	DVI-D(I), HDMI(I), Display Port(I) with HDCP for all input
PHYSICAL SPECIFICATION	Analog	RGB(I), Shared Component(I), AV(I)
	Audio	PC Audio In
	External Control	RS232C(I), RJ45(I), IR Receiver(I)
	USB	USB
	Output (Rear)	
	Digital	DVI-D
	Analog	RGB
	Audio	External Speaker
	External Control	RS232C
	Bezel Width	3.4mm (left/top) / 1.9mm (right/bottom)
SPECIAL FEATURES	Monitor Dimension (W x H x D)	
	121.52cm x 68.6cm x 9.9cm	
	Weight (head)	
	33.4kg	
	Carton Dimensions (W x H x D)	
ENVIRONMENT CONDITIONS	140.0cm x 80.5cm x 33.0cm (Box outer size)	
	Packed Weight	
	42.4kg	
	VESATM Standard Mount Interface	
	600mm x 400mm	
POWER	Additional	
	Temp sensor, 15x15 Tile mode, 2 pairs of Handle, Shine out, USB playback	
	Operation Temperature	
	0°C ~ 40°C	
	Operation Humidity	
STANDARD(CERTIFICATION)	10% ~ 80%	
	Power Supply	
	100-240V~, 50/60Hz	
	Power Consumption	
	Typical / Smart Energy Saving	210W (Typ) / 120W (SES) 160W (Typ) / 90W (SES)
MEDIA PLAYER COMPATIBILITY	DPMS	
	1.0W (RGB), 1.0W (HDMI)	
	Power Off	
	0.5W	
	Safety	
SOFTWARE COMPATIBILITY	UL / c-UL / CB / TUV / KC	
	EMC	
	FCC / CE / KCC	
	ErP / Energy Star	
	Yes / Yes	
ACCESSORY	Slot PC compatible (optional)	
	No	
	External Media player Attachable	
	Yes	
	Supersign Compatibility	
	Elite-w / Elite-w lite (Only control)	
	Included	
	Remote Controller, Power Cable, RGB Cable, DVI Cable, Manual, IR Receiver, RS-232C Cable, Tiling Guide, Screw, Ring Core	

* WOT : Within Operation Temperature

※ Image may differ slightly from actual product. Specifications are subject to change without prior notice.