

The Brightest Choice For Seamless Innovation
NARROWEST BEZEL DISPLAY WV70/70B



WV70/70B 55"



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)

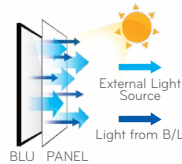
Competitor



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.

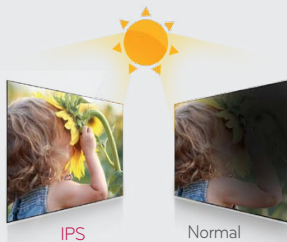


55WV70 Competitor

IPS SUPERB PICTURE QUALITY

NO BLACKENING DEFECT

Hardly affected by light or heat, hence no blackening.

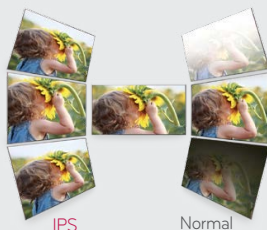


IPS

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

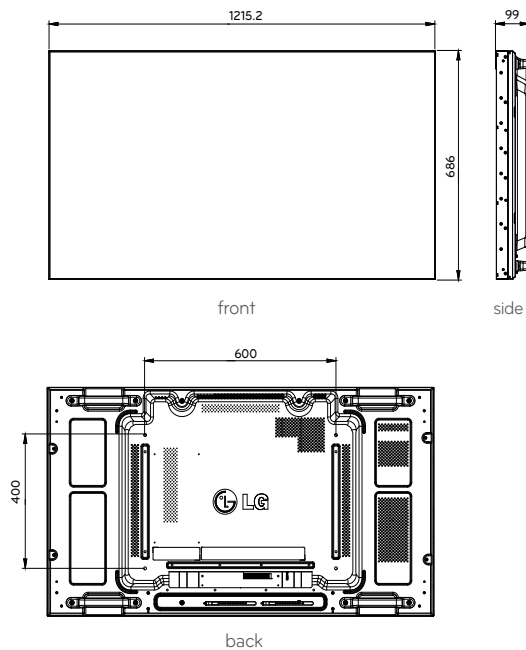


WV70/70B 55F"

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	1920 x 1,080 (FHD)	
	Brightness	800nit 500nit	
	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)	
	CONNECTIVITY	Input (Rear)	
		Digital	DVI-D(1), HDMI(1), Display Port(1) with HDCP for all input
Analog		RGB(1), Shared Component(1), AV(1)	
Audio		PC Audio In	
External Control		RS232C(1), RJ45(1), IR Receiver(1)	
USB		USB	
Output (Rear)			
Digital		DVI-D	
Analog		RGB	
Audio		External Speaker	
External Control	RS232C		
PHYSICAL SPECIFICATION	Bezel Width	3.4mm (left/top) / 1.9mm (right/bottom)	
	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)	140.0cm x 80.5cm x 33.0cm (Box outer size)	
	Packed Weight	42.4kg	
	VESA Standard Mount Interface	600mm x 400mm	
SPECIAL FEATURES	Additional	Temp sensor, 15x15 Tile mode, 2 pairs of Handle, Shine out, USB playback	
ENVIRONMENT CONDITIONS	Operation Temperature	0°C - 40°C	
	Operation Humidity	10% - 80%	
POWER	Power Supply	100-240V~, 50/60Hz	
	Power Consumption		
	Typical / Smart Energy Saving	210W (Typ) / 120W (SES) 160W (Typ) / 90W (SES)	
	DPMS	1.0W (RGB), 1.0W (HDMI)	
	Power Off	0.5W	
STANDARD/CERTIFICATION	Safety	UL / c-UL / CB / TUV / KC	
	EMC	FCC / CE / KCC	
	ErP / Energy Star	Yes / Yes	
MEDIA PLAYER COMPATIBILITY	Slot PC compatible (optional)	No	
	External Media player Attachable	Yes	
SOFTWARE COMPATIBILITY	Supersign Compatibility	Elite-w / Elite-w lite (Only control)	
ACCESSORY	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.

Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

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