

The Smartest Choice For Seamless Innovation SUPER NARROW BEZEL DISPLAY WV30/WV30B



WV30/WV30B 47"



SLIMMER BEZEL & DEPTH

6.3-mm thick and 91-mm deep. The slim bezels create powerful and impactful video walls that can be easily installed, maintained and managed.

47WV30/30B



Bezel to Bezel
6.3mm

Competitor(46")



Bezel to Bezel
6.7mm

130mm

LED LOW POWER CONSUMPTION

By using LED panels without mercury or other harmful substances, WV30 Series is eco-friendlier than any of its competitors. Most of all, WV30 Series consumes less energy.

47WV30/30B



160W(Typ)

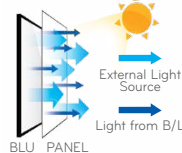
Competitor(46")



230W

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.

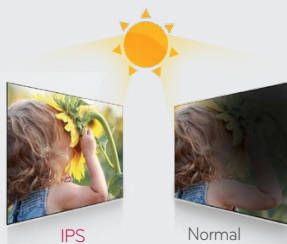


47WV30 Competitor(46")

IPS SUPERB PICTURE QUALITY

NO BLACKENING DEFECT

Hardly affected by light or heat, hence no blackening.

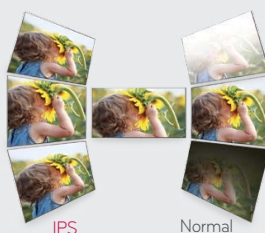


IPS

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

WV Series

SUPER NARROW BEZEL DISPLAY WV30/WV30B 47"



- Brightness : 800nit (47WV30), 500nit (47WV30B)
- Shine-Out (47WV30)
- Direct LED
- Super Narrow Bezel (Bezel to Bezel: 6.3mm)
- USB playback is simple, easy solution without additional cost.
- 24 hours / 7 days Operation Support

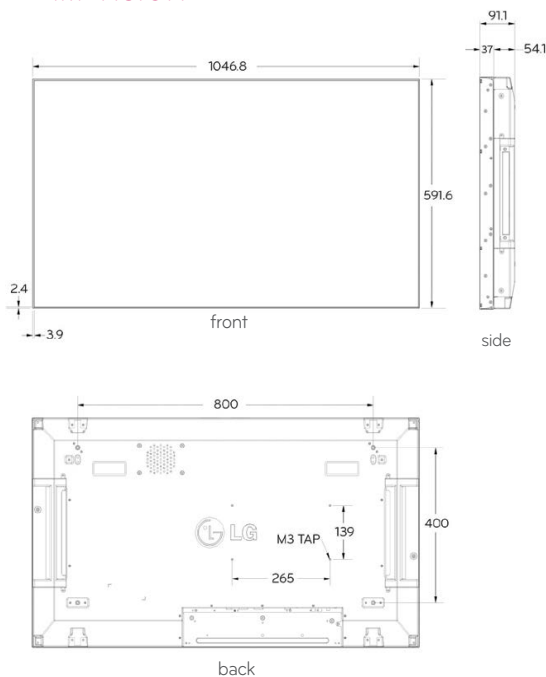


WV30/WV30B 47"

FEATURES

- Direct LED
- Panel Size : 47"
- Bezel to Bezel Size : 6.3mm
- Slim Depth : 91mm
- Power Consumption
160W (Typ), 30% ↓ (compared to competitor)
- Tile Mode : 15 x 15
- USB Playback → Low cost media player
- Hi Tni : 110°C (Competitors : 75°C)
- Shine-Out (47WV30) → High Visibility

DIMENSION (unit : mm)



SPECIFICATIONS

	WV30	WV30B
PANEL	Screen Size	47"
	Panel Technology	IPS (LED BLU)
	Aspect Ratio	16 : 9
	Native Resolution	1,366 x 768 (HD) , 1920x 1080 at Video Wall
	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, HDMI/DVI with HDCP
	Analog	RGB(I), Component(BNC, I), AV(BNC, I)
	Audio	PC Audio In (I), AV/Component Audio(RCA,I)
	External Control	RS232C(I), RJ45(I), IR Receiver(I)
	USB	USB(I)
	Output (Rear)	
	Digital	DVI-D(I)
	Analog	RGB
PHYSICAL SPECIFICATION	Audio	External Speaker
	External Control	RS232C
	Bezel Width	3.9 (left/top) / 2.4 (right/bottom) mm
	Monitor Dimension (W x H x D)	104.68cm x 59.16cm x 9.11cm
	Weight (head)	29kg
	Carton Dimensions (W x H x D)	119.5cm x 75.0cm x 33.5cm
	Packed Weight	35kg
	VESA™ Standard Mount Interface	800mm x 400mm
	Additional	Temp sensor, 15X15 Tile mode, 2 types of Handle, Shine out, USB playback
SPECIAL FEATURES	Additional	Temp sensor, 15X15 Tile mode, 2 types of Handle, Shine out, USB playback
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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	160W (Typ), 110W (SES)
	DPMS	1.0W (RGB), 1.0W (HDMI)
	Power Off	0.5W
STANDARD(CERTIFICATION)	Safety	UL / c-UL / CB / TUV / KC UL / cUL / CB / TUV / KC
	EMC	FCC / CE / KCC / VCCI / JQA FCC / CE / KCC
	ErP / Energy Star	Yes / Yes (Energy Star 5.1)
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
	Optional	Wall Mount

* 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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