

# 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.



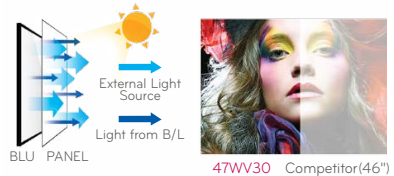
### LED LOW POWER CONSUMPTION

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.



### SHINE-OUT

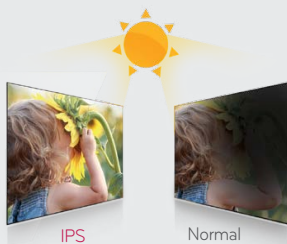
Perfect fit for window display by reflecting away the sunlight for best image visibility and clearer display under direct sunlight than conventional panel.



## IPS SUPERB PICTURE QUALITY

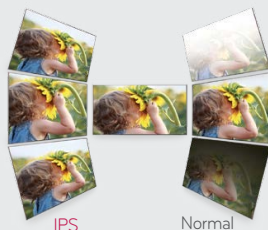
### NO BLACKENING DEFECT

Hardly affected by light or heat, hence no blackening.



### TRUE WIDE

No color changes or distortion from any viewing angle.



### STABLE PANEL

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



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

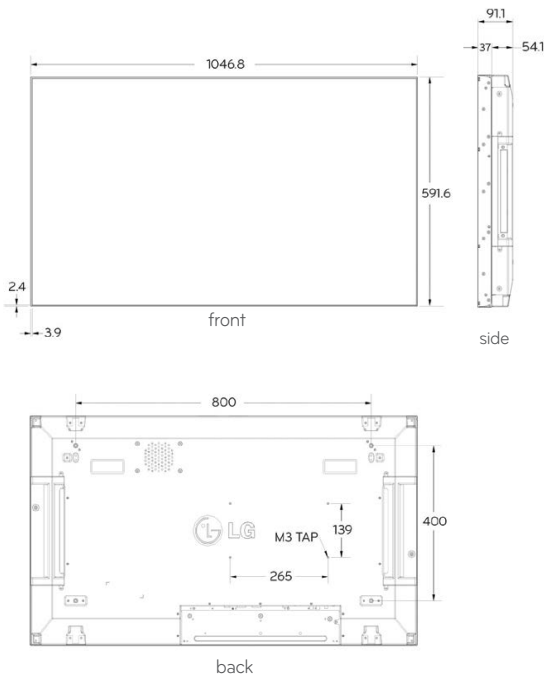


WV30/WV30B 47"

**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), 1,920x 1,080 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
Audio		External Speaker
External Control	RS232C	
PHYSICAL SPECIFICATION	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
SPECIAL FEATURES	Additional	Temp sensor, 15x15 Tile mode, 2 types 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	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.

### US

[sales@assured-systems.com](mailto:sales@assured-systems.com)

Sales: +1 347 719 4508  
Support: +1 347 719 4508

1309 Coffeen Ave  
Ste 1200  
Sheridan  
WY 82801  
USA

### EMEA

[sales@assured-systems.com](mailto:sales@assured-systems.com)

Sales: +44 (0)1785 879 050  
Support: +44 (0)1785 879 050

Unit A5 Douglas Park  
Stone Business Park  
Stone  
ST15 0YJ  
United Kingdom

VAT Number: 120 9546 28  
Business Registration Number: 07699660