Full HD Transparent Display
Transparent Signage WFB Series

Customers retail experience can be enhanced with the WFB transparent signage. The IPS Full HD panel displays imagery and messaging onto a transparent screen complimenting product displays.

Key Features

Wide Viewing Angle

Super In Plane Switching or IPS provides better light transmission than non-IPS panels allowing you to watch the screen at wider viewing angles with minimal variation in contrast.
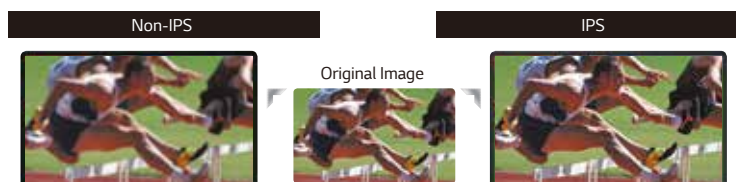

178°   178°

Superior Viewing

IPS

Lifelike Picture Quality

LG IPS panels allow you to enjoy lifelike picture quality with minimal variation from wider viewing angles. Featuring excellent consistency in colour temperature and less change in contrast, LG IPS panels boast excellent image reproduction.

Non-IPS   IPS

Original Image

LG
Life's Good

Full HD Transparent Display

Stand Out Your Beauty

IPS | 24hr/7days | [orientation icon]

Screen Sizes
55" (139cm)
49" (123cm)

WFB Series
• Resolution : 1,920 x 1,080 (FHD)
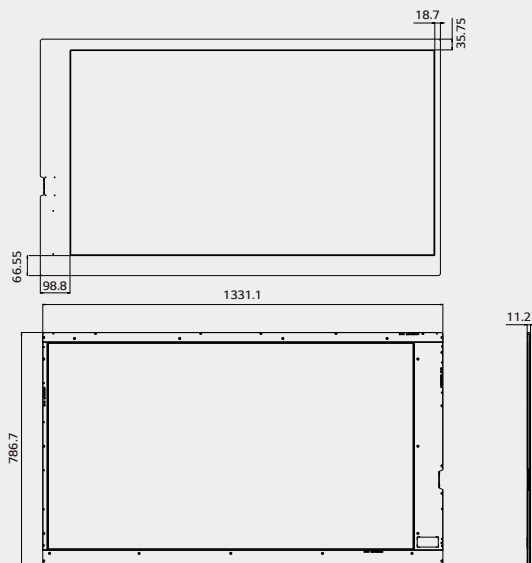• Transmittance : 10% (55"), 9.4% (49")

Specifications

		55WFB	49WFB
PANEL	Screen Size	55" (139cm)	49" (123cm)
	Panel Technology	IPS	IPS
	Aspect Ratio	16 : 9	16 : 9
	Native Resolution	1,920 x 1,080 (FHD)	1,920 x 1,080 (FHD)
	Transmittance	10%	9.4%
	Contrast Ratio	1,000 (Typ.)	1,300
	Viewing Angle (H x V)	178 x 178	178 x 178
	Response Time	9ms (G to G)	8ms (G to G)
	Surface Treatment	Hard coating(2H), Anti-reflection treatment of the front polariser	Hard coating(2H), Anti-reflection treatment of the front polariser (Reflectance < 2%)
	Guaranteed Operating Hours	24 Hours	24 Hours
	Orientation	Portrait & Landscape	Portrait & Landscape
CONNECTIVITY	Input	LVDS(1)	LVDS(1)
PHYSICAL SPECIFICATIONS	Colour	Black	Black
	Bezel Width	35.8mm (T), 66.6mm (B), 98.8mm (L), 18.7mm (R)	64.1mm (T), 18.7mm (B), 18.7mm (L), 125.9mm (R)
	Monitor Dimension (W x H x D)	1,331 x 787 x 11mm	1,222 x 691 x 11mm
	Weight (Head)	6.6kg	5.4kg
	Carton Dimensions (W x H x D)	1,421 x 877 x 118mm	1,303 x 771 x 118mm
	Packed Weight	10.8kg	9.0kg
ENVIRONMENTAL CONDITIONS	Operating Temperature Range	0℃ to 40℃	0℃ to 40℃
	Operating Humidity Range	10 % to 80 %	10 % to 80 %
POWER	Power Consumption (Typ.)	5.52W (12V input)	5.4W (12V input)
STANDARD CERTIFICATION	Safety	AS/NZS 60950, CB Scheme	
	EMC	AS/NZS CIBPR 22, RCM (Class A)	
	Energy Rating	N/A	
ACCESSORY	Accessory	Simple Book (1)	Simple Book (1)

* AD Box (TSP 500/300) is required to work as source. Sold separately.

Dimension (unit : mm)

55"
1,331.1 x 786.7 x 11.2mm / 6.6kg

49"
1,222.34 x 690.8 x 11.2mm / 5.4kg

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