

Clear Transparent and True Color Expression

Transparent Signage WFB Series



The transparent signage, the WFB Series maximize information delivery as well as the real product exposure due to its M+ panel technology. In addition, it offers excellent energy efficiency.



Key Features

Advanced IPS Technology



Superior Color Gamut

With Superior Color Gamut, WFB presents more clearer image.



Conventional

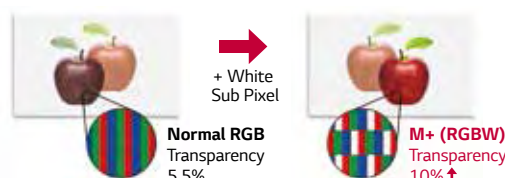
VS



WFB (FHD)

Higher Transparency

M+ (RGBW) Panel enables the transparency higher than conventional RGB panel so that it increases the image visibility.



Superior Picture Quality

LG IPS technology provides true color image as the actual product color.



Conventional

VS



WFB (FHD)

Wide Viewing Angle

IPS panel technology has the better control of liquid crystal. As a result, it allows users to view the screen virtually at any angle.



Cost Effectiveness



Low Power Consumption by M+

It has excellent energy-efficiency and cost-savings with the M+ panel, which decreases power consumption by 30% compared to the RGB panel.



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Screen Sizes

55", 49"

WFB Series

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

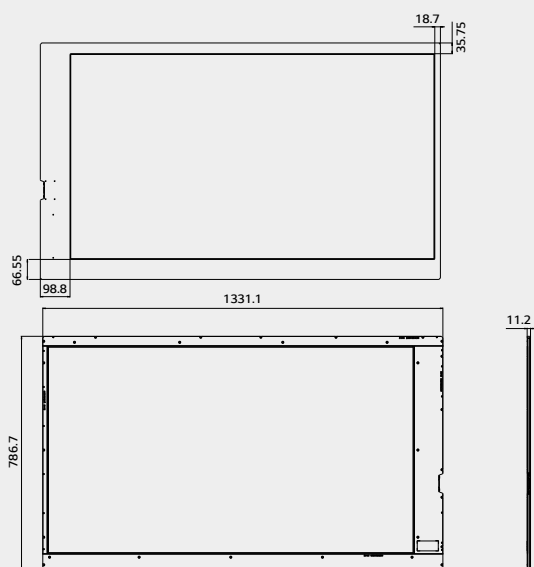
Specifications

	55WFB	49WFB
PANEL	Screen Size	54.64" (1,387.80mm) diagonal
	Panel Technology	IPS
	Aspect Ratio	16 : 9
	Native Resolution	1,920 x 1,080 (FHD)
	Transmittance	10%
	Contrast Ratio	1,000 (Typ.)
	Viewing Angle (H x V)	178 x 178
	Response Time	9ms (G to G)
	Surface Treatment	Hard coating(2H), Anti-reflection treatment of the front polarizer
	Guaranteed Operating Hour	24 Hours
CONNECTIVITY	Orientation	Portrait & Landscape
	Input	LVDS(1)
	Color	Black
PHYSICAL SPECIFICATION	Bezel Width	35.75mm (T), 66.55mm (B), 98.8mm (L), 18.7mm (R)
	Monitor Dimension (W x H x D)	1,331.1 x 786.7 x 11.2mm
	Weight (Head)	6.6kg
	Carton Dimensions (W x H x D)	1,421 x 877 x 118mm
	Packed Weight	10.8kg
ENVIRONMENTAL CONDITIONS	Operating Temperature Range	0°C to 40°C
	Operating Humidity Range	10 % to 80 %
POWER	Power Consumption (Typ.)	5.52W (12V input)
ACCESSORY	Accessory	Simple Book (1)

Dimension (unit : mm)

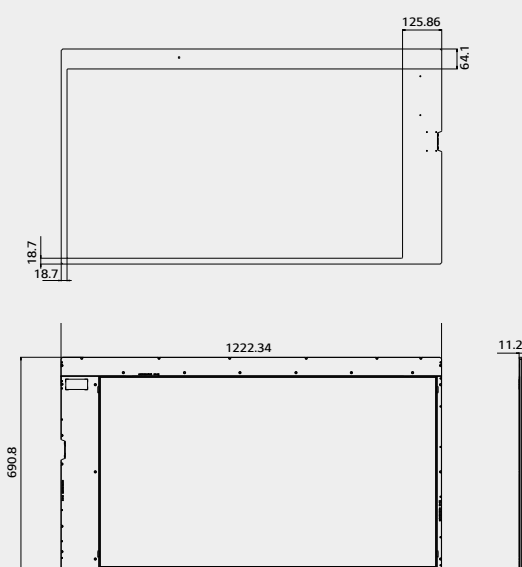
55"

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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