

Key Features

Advanced IPS Technology



Superior Color Gamut

With Superior Color Gamut, WFB presents a clearer





Conventional

WFB (FHD)

Superior Picture Quality

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



Conventional

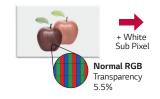




WFB (FHD)

Higher Transparency

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





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.







Clear Transparent and True Color Expression



Screen Sizes

WFB Series

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

Specification	ns	49WFB
PANEL	Screen Size	48.5" class (48.5") diagonal
	Panel Technology	IPS
	Aspect Ratio	16:9
	Native Resolution	1,920 x 1,080 (FHD)
	Transmittance	9.4%
	Contrast Ratio	1,300
	Viewing Angle (H x V)	178 x 178
	Response Time	8ms (G to G)
	Surface Treatment	Hard coating(2H), Anti-reflection treatment of the front polarizer (Reflectance < 2%)
	Guaranteed Operating Hour	24 Hours
	Orientation	Portrait & Landscape
CONNECTIVITY	Input	LVDS(1)
PHYSICAL SPECIFICATION	Color	Black
	Bezel Width	2.5" (T), 0.7" (B), 0.7" (L), 5" (R)
	Monitor Dimension (W x H x D)	48.1" x 27.2" x 0.4"
	Weight (Head)	11.9lbs
	Carton Dimensions (W x H x D)	51.3" x 30.4" x 4.6"
	Packed Weight	19.8lbs
ENVIRONMENTAL CONDITIONS	Operating Temperature Range	32°F to 104°F
	Operating Humidity Range	10 % to 80 %
POWER	Power Consumption (Typ.)	5.4W (12V input)
POWER ACCESSORY	Accessory	Simple Book (1)
OTHER	UPC	7 19192 19922 4

3-Year Limited Warranty (Parts and Labor) | Extended Warranties Available

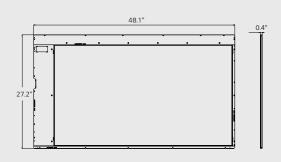
Dimension

WARRANTY

49"

48.1" x 27.2" x 0.4" / 11.9lbs





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