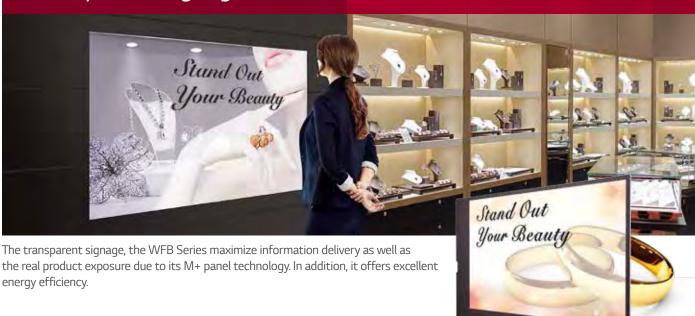
# **Clear Transparent and True Color Expression**

Transparent Signage WFB Series



#### **Key Features**

#### Advanced IPS Technology



#### **Superior Color Gamut**

With Superior Color Gamut, WFB presents more clearer image.





Conventional

**Superior Picture Quality** 

WFB (FHD)

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





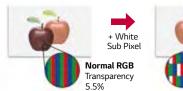
Conventional

WFB (FHD)

#### **Higher Transparency**

Wide Viewing Angle

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





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** 

55", 49"

WFB Series

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

**Specifications** 49WFB 55WFB 54.64" (1,387.80mm) diagonal 48.5" (1,232.0mm) diagonal Panel Technology Aspect Ratio 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 PANEL Viewing Angle (H x V) 178 x 178 178 x 178 Response Time 9ms (G to G) 8ms (G to G) Hard coating(2H), Hard coating(2H), Surface Treatment Anti-reflection treatment of the front polarizer Anti-reflection treatment of the front polarizer (Reflectance < 2%) Guaranteed Operating Hour 24 Hours 24 Hours Portrait & Landscape Portrait & Landscape CONNECTIVITY LVDS(1) LVDS(1) Input Black Bezel Width 35.75mm (T), 66.55mm (B), 98.8mm (L), 18.7mm (R) 64.1mm (T), 18.7mm (B), 18.7mm (L), 125.86mm (R) PHYSICAL Monitor Dimension (W x H x D) 1,331.1 x 786.7 x 11.2mm 1,222.34 x 690.8 x 11.2mm SPECIFICATION Weight (Head) 6.6kg Carton Dimensions (W x H x D) 1,421 x 877 x 118mm 1,303 x 771 x 118mm 10.8kg 9.0kg Packed Weight 0°C to 40°C 0°C to 40°C **ENVIRONMENTAL** Operating Temperature Range CONDITIONS Operating Humidity Range 10 % to 80 % 10 % to 80 % 5.52W (12V input) 5.4W (12V input) **POWER** 

Simple Book (1)

#### Dimension (unit:mm)

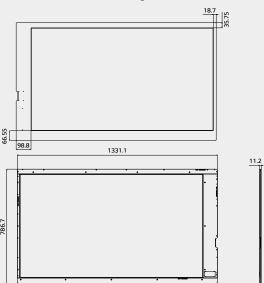
55"

**ACCESSORY** 

1,331.1 x 786.7 x 11.2mm / 6.6kg

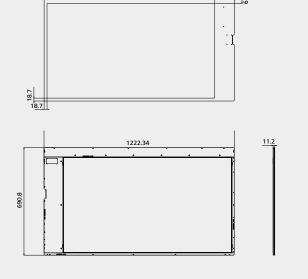
Power Consumption (Typ.)

Accessory



### 49"

1,222.34 x 690.8 x 11.2mm / 5.4kg



Simple Book (1)

#### Download LG Commercial Display Mobile App





More info www.lgecommercial.com You Tube youtube.com/c/LGECommercialDisplay



