

High Contrast & Full Color

VIVID TRANSPARENT DISPLAY 47TS30MF



HIGH VISIBILITY

Full HD (47TS30MF)

High picture quality with 1,920 x 1,080 resolution



Conventional (HD)

VS



47TS30MF (FHD)

Superior Color Gamut

With Superior Color Gamut, TS Series presents more clearer image.



Conventional

VS



TS Series

EASY CUSTOMIZATION
OPEN FRAME

TS Series fits to any customer need and circumstance with its open frame. It can be designed according to customer request at an affordable price.

LANDSCAPE & PORTRAIT

Flexible usage with landscape or portrait display according to the display environment.



Portrait



Landscape

True Color (IPS)

LG IPS technology provides true vivid color than conventional display.



Conventional

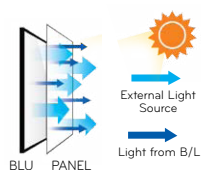
VS



TS Series

Shine-Out (47TS30MF)

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



Conventional 47TS30MF

VIVID TRANSPARENT DISPLAY 47TS30MF



FEATURES

- LED (PD Panel)
- 1,920 x 1,080 (FHD)
- High Contrast Ratio : 1,200(Typ)
- Transmittance : 5.5%(Typ)
- Color Gamut : 72%
- Shine-Out (Anti Reflection Coating)
- Bezel : 59 / 17.46 / 17.46 /106.76mm (T/B/L/R)
- Easy Customization (Open Frame)
- * Kiosks not provided by LGE

SPECIFICATIONS

47TS30MF

PANEL		PHYSICAL SPECIFICATION	
Screen Size	47" Class (46.96" measured diagonal)	Bezel Width	71.5mm (Top), 17.46mm (Bottom / Left), 106.76mm (Right)
Panel Technology	IPS	Monitor Dimension (W x H x D)	116.59cm x 66.38cm x 0.88cm
Aspect Ratio	16 : 9	Weight (head)	4.56kg
Native Resolution	1920 x 1080 (FHD)	Carton Dimensions (W x H x D)	133.0cm x 88.5cm x 57.0cm
Transmittance	5.5% (Typ)	Packed Weight	55kg
Contrast Ratio	1,200 (Typ)	VESA™ Standard Mount Interface	N/A
Dynamic CR	TBD	SPECIAL FEATURES	Additional Color Gamut (72%)
Viewing Angle (H x V)	178 x 178	ENVIRONMENT CONDITIONS	Operation Temperature 0°C ~ 40°C
Response Time	8ms (G to G, *WOT)	Operation Humidity	10% ~ 80%
CONNECTIVITY		POWER	
Input (Rear)		Power Supply	N/A
Digital	LVDS(l)	Power Consumption	
Analog	N/A	Typical / Smart Energy Saving (on)	6.8W (12V Input)
Audio	N/A	DPMS	N/A
External Control	N/A	Power Off	N/A
USB	N/A		

* WOT : Within Operation Temperature
 ※ Image may differ slightly from actual product. Specifications are subject to change without prior notice.

DIMENSION (unit : mm)

