

High Contrast Ratio & Full Color

FULL HD 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

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.



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

FULL HD TRANSPARENT DISPLAY

47TS30MF 47F"



FEATURES

- 1,920 x 1,080 (FHD)
- High Contrast Ratio : 1,200 : 1 (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)	Carton Dimensions (W x H x D)	133.0cm x 88.5cm x 57.0cm
Panel Technology	IPS	Packed Weight	55kg
Aspect Ratio	16 : 9	VESA™ Standard Mount Interface	N/A
Native Resolution	1,920 x 1,080 (FHD)	SPECIAL FEATURES	Additional
Transmittance	5.5% (Typ)	ENVIRONMENT CONDITIONS	Color Gamut (72%)
Contrast Ratio	1,200 : 1 (Typ)	Operation Temperature	0°C ~ 40°C
Response Time	8ms (G to G, *WOT)	Operation Humidity	10% ~ 80%
Viewing Angle (H x V)	178 x 178	POWER	Power Supply
CONNECTIVITY		Power Consumption	N/A
Input (Rear)		Typical / Smart Energy Saving (on)	6.8W (12V Input)
Digital	LVDS(1)	DPMS	N/A
Analog	N/A	Power Off	N/A
Audio	N/A	STANDARD(CERTIFICATION)	Safety
External Control	N/A	EMC	N/A
USB	N/A	ErP / Energy Star	N/A
Output (Rear)		MEDIA PLAYER COMPATIBILITY	Slot PC Compatible (optional)
Digital	N/A	External Media Player Attachable	N/A
Analog	N/A	SOFTWARE COMPATIBILITY	Supersign Compatibility
Audio	N/A	ACCESSORY	Included
External Control	N/A	Optional	CD Manual(1)
PHYSICAL SPECIFICATION			
Bezel Width	59mm (Top), 17.46mm (Bottom / Left), 106.76mm (Right)		
Monitor Dimension (W x H x D)	116.59cm x 66.33cm x 0.88cm		
Weight (head)	4.56kg		

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

DIMENSION (unit : mm)

