High Contrast Ratio & Full Color

FULL HD TRANSPARENT DISPLAY 47TS30MF



HIGH VISIBLILITY

Full HD (47TS30MF)

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



Conventional (HD)



47TS30MF (FHD)

Superior Color Gamut

With Superior Color Gamut, TS Series presents more clearer image





TS Series

True Color (IPS)

LG IPS technology provides true vivid color than conventional display.



Conventional



Shine-Out (47TS30MF)

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









FULL HD TRANSPATENT 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

Screen Size	47" Class (46.96" measured diagonal)
Panel Technology	IPS
Aspect Ratio	16 : 9
Native Resolution	1,920 x 1,080 (FHD)
Transmittance	5.5% (Typ)
Contrast Ratio	1,200 : 1 (Typ)
Dynamic CR	8ms (G to G, *WOT)
Viewing Angle (H x V)	178 x 178
Input (Rear)	
Digital	LVDS(1)
Analog	N/A
Audio	N/A
External Control	N/A
USB	N/A
Output (Rear)	
Digital	N/A
Analog	N/A
Audio	N/A
External Control	N/A
Bezel Width	59mm (Top), 17.46mm (Bottom / Left), 106.76mm (Right)
Monitor Dimension (W x H x D)	116.59cm x 66.38cm x 0.88cm
Weight (head)	4.56kg
	Panel Technology Aspect Ratio Native Resolution Transmittance Contrast Ratio Dynamic CR Viewing Angle (H x V) Input (Rear) Digital Analog Audio External Control USB Output (Rear) Digital Analog Audio External Control USB Output (Rear) Digital Analog Audio External Control Digital Analog Audio External Control Bezel Width Monitor Dimension (W x H x D)

PHYSICAL SPECIFICATION	Carton Dimensions (W x H x D)	133.0cm x 88.5cm x 57.0cm
	Packed Weight	55kg
	VESA TM Standard Mount Interface	N/A
SPECIAL FEATURES	Additional	Color Gamut (72%)
ENVIRONMENT CONDITIONS	Operation Temperature	0°C ~ 40°C
	Operation Humidity	10% ~ 80%
POWER	Power Supply	N/A
	Power Consumption	
	Typical / Smart Energy Saving (on)	6.8W (12V Input)
	DPMS	N/A
	Power Off	N/A
STANDARD(CERTIFICATION)	Safety	N/A
	EMC	N/A
	ErP / Energy Star	N/A
MEDIA PLAYER COMPATIBILITY	Slot PC Compatible (optional)	N/A
	External Media Player Attachable	N/A
SOFTWARE COMPATIBILITY	Supersign Compatibility	N/A
ACCESSORY	Included	CD Manual(1)
	Optional	N/A

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

DIMENSION (unit : mm)



