

# High Visibility And Lifelike Colour Expression

## 47" FULL HD TRANSPARENT DISPLAY 47TS50MF



### HIGH VISIBILITY

#### Full HD

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



HD

VS



47TS50MF (FHD)

#### Superior Colour Gamut

With sRGB Superior Colour Gamut, 47TS50MF presents a true to life colour image.



Conventional

VS



47TS50MF

#### True Colour (IPS)

LG IPS technology provides true to life colour.



Non-IPS

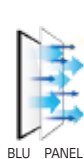
VS



47TS50MF (FHD) with IPS

#### Shine-Out (47TS50MF)

Shine-out film enhances the image quality by reducing external light reflections for a vivid clear image.



BLU PANEL



Sunlight



Without Shine out    With Shine out

### OPEN FRAME

Flexible to customise according to customer's needs and circumstances with its open frame.



### LANDSCAPE & PORTRAIT

Flexible usage in landscape or portrait orientation



Portrait



Landscape

47" TRANSPARENT LCD DISPLAY

# 47TS50MF



## FEATURES

- 1,920 x 1,080 (FHD)
- High Contrast Ratio : 1,200 : 1 (Typ)
- Transparency 6.4%
- Colour Gamut 72%
- Shine-Out film
- Bezel width 39.95mm (T), 17.5mm (L/R/B)
- Flexible to customise (Open Frame)
- Compatible with AD board box TSP500\*

\*Sold separately

## SPECIFICATIONS

### 47TS50MF

PANEL	Screen Size	47" (119cm)	PHYSICAL SPECIFICATION	Carton Dimensions (W x H x D)	119cm x 76cm x 13cm	
	Panel Technology	IPS		Packed Weight	6.3kg	
	Aspect Ratio	16 : 9		VESA™ Standard Mount Interface	N/A	
	Native Resolution	1,920 x 1,080 (FHD)		SPECIAL FEATURES	Additional	Color Gamut (72%)
	Transmittance	6.4% (Typ)		ENVIRONMENT CONDITIONS	Operation Temperature	0°C -50°C
	Contrast Ratio	1,200 : 1 (Typ)			Operation Humidity	10% to 90%
	Response Time	9ms (GTG)		POWER	Power Supply	12V DC
	Viewing Angle (H x V)	178 x 178			Power Consumption	
CONNECTIVITY	Input (Rear)		Typical / Smart Energy Saving (on)		6.1W (12V Input)	
	Digital	LVDS(1)	DPMS		N/A	
	Analog	N/A	Power Off	N/A		
	Audio	N/A	STANDARD(CERTIFICATION)	Safety	N/A	
	External Control	N/A		EMC	N/A	
	USB	N/A		ErP / Energy Star	N/A	
	Output (Rear)		MEDIA PLAYER COMPATIBILITY	Slot PC Compatible (optional)	N/A	
	Digital	N/A		External Media Player Attachable	N/A	
Analog	N/A	SOFTWARE COMPATIBILITY	Supersign Compatibility	N/A		
Audio	N/A		ACCESSORY	Included	CD Manual(1), Book Manual(1)	
External Control	N/A	Optional		N/A		
PHYSICAL SPECIFICATION	Bezel Width	39.95mm(T), 17.5mm(B), 17.5mm(L/R)	※ Image may differ slightly from actual product. Specifications are subject to change without prior notice.			
	Monitor Dimension (W x H x D)	109cm x 65cm x 1.2cm				
	Weight (head)	2.9kg				

## DIMENSION (unit : mm)

