

# LS-270

## 27" Industrial LCD Monitor

### Features

- Flexible, low cost and high performance
- For kiosk, gaming, amusement, digital signage application
- 27" 16:9 FHD TFT LCD display
- Premium MVA with wide-view angle
- For both landscape and portrait installation



### Specifications

LCD panel	Size	27" (16:9)
	Backlight	LED
	Panel type	VA
	Pixel pitch	0.31125 mm
	Active area	597.6x336.15 mm
	Brightness*	300 cd/m2
	Contrast	3000 : 1
	Viewing angle	178 / 178 degree
	Resolution	1920 x 1080
	Display color	16.7M (8 bit)
	Response time	12 mS (on/off)
	Video	Hor. frequency
Ver. frequency		60 / 70 Hz
Pixel rate		165 MHz

\* Higher brightness is on demand.

Signal input	15 pin D-sub connector for VGA	
OSD adjustment	Power, Enter, Left, Right, Auto	
Power	DC connector	2.5mm diameter
	DC input	24 Vdc / 1.5A
	Consumption	36W
	Management	VESA DPMS
Mounting	75x75, 100x100mm VESA mount	
Dimension		
Net weight		
Package	Packing	
	Carton size	
	Container loading	
Temperature	Operation	0 ~ 50 degree C
	Storage	-30 ~ 70 degree C

### Ordering information

#### ■ Model selection

LS-270-XYZ	<b>X:</b>	<b>Panel selection</b>	<b>Y:</b>	<b>Input selection</b>	<b>Z:</b>	<b>Touch selection</b>
	<b>0:</b>	Standard, chosen	<b>0:</b>	Standard, VGA/DVI	<b>0:</b>	Standard, none
	<b>A:</b>	Specified LCD	<b>V:</b>	VGA only	<b>G:</b>	Glass
	<b>B:</b>	Specified LCD	<b>H:</b>	VGA/DVI/HDMI	<b>I:</b>	IR
	<b>...etc.</b>	Specified LCD	<b>P:</b>	DVI/HDMI/DP	<b>S:</b>	SAW
			<b>S:</b>	VGA/DVI/S-video	<b>P:</b>	Projective capacitive

#### ■ Optional accessories

- \* Power adapter      Power adapter, 24V 3A
- \* Power cord        1.8M power cord, US / EU
- \* Signal cable        1.8M VGA cable, 1.8M DVI cable

### Product drawing