LS-270

27" Industrial LCD Monitor

Axiomtek Display Solutions

Features



- Flexible, low cost and high performance
- For kiosk, gaming, amusement, digital signage application
- 27" 16:9 FHD TFT LCD display
- Previum 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	30 ~ 86 KHz
	Ver. frequency	60 / 70 Hz
	Pixel rate	165 MHz

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

* Higher brightness is on demand.

Ordering information

- Model selection

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

* All specification and photos are subject to change without notice.