

LS-460

46" Narrow Band Industrial LCD Monitor

Features

- Flexible, low cost and high performance
- For kiosk, gaming, amusement, digital signage application
- 46" 16:9 FHD TFT LCD display
- Premium MVA with wide-view angle
- For both landscape and portrait installation



Specifications

LCD panel	Size	46" (16:9)
	Backlight	LED
	Panel type	Premium MVA
	Pixel pitch	0.17675 x 0.17675 mm
	Active area	1018.08x572.67 mm
	Brightness*	500 cd/m2
	Contrast	4000 : 1
	Viewing angle	178 / 178 degree
	Resolution	1920 x 1080
	Display color	16.7M (8 bit)
	Response time	6.5 mS (gray-gray)
Video	Hor. frequency	30 ~ 86 KHz
	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	AC input	100~240Vac, 2.5A
	Inrush current	35A (cold start)
	Consumption	140W
	Management	VESA DPMS
Mounting	400x300mm M6 screw	
Dimension	1054.8mm(L)x609.4mm(H)x85mm(T)	
Weight		
Package	Packing	1 pcs / carton
	Carton size	
	Container loading	
Temperature	Operation	0 ~ 50 degree C
	Storage	-30 ~ 70 degree C

Ordering information

■ Model selection

LS-460-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 cord 1.8M power cord, US / EU
- * Signal cable 1.8M VGA cable, 1.8M DVI cable

Product drawing

