

LD-084

8.4" Industrial Open Frame LCD Monitor

Features

- Flexible, low cost and high performance
- For industrial, kiosk, gaming, digital signage application
- 8.4" SVGA TFT LCD display
- VESA mount



Specifications

LCD panel	Size	8.4" (4:3)
	Backlight	LED (50K hours)
	Panel type	TN
	Pixel pitch	0.213x0.213 mm
	Active area	170.4x127.8 mm
	Brightness*	450 cd/m2 max.
	Contrast	600 : 1
	Viewing angle	80/80/80/80 degree
	Resolution	800 x 600
	Display color	262K/16.2M (6/8 bit)
Video	Response time	Tr/Tf=20/10 mS
	Hor. frequency	30 ~ 48 KHz
	Ver. frequency	60/70 Hz
	Pixel rate	50 MHz

* Different brightness is per customer's request

Signal input	D-sub 15P VGA, 24+5P DVI	
OSD adjustment	Power, Enter, Left, Right, Auto	
Power	DC connector	2.5mm diameter
	DC input	12 Vdc / 0.7A
	Consumption	8W
	Management	VESA DPMS
Mounting	75x75, VESA mount	
Dimension	220 (W) x 147.5 (H) x 40.2 (D) mm	
Net weight		
Package	Packing	5 pcs / carton
	20' container	
	40' container	
Temperature	Operation**	-30 ~ 80 degree C
	Storage	-30 ~ 80 degree C

** Temperature of LCD surface

** Different temperature range is on demand.

Ordering information

■ Model selection

LD-084-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	R: Resistive
	...etc. Specified LCD	P: DVI/HDMI/DP	C: Surface capacitive
		S: VGA/DVI/S-video	P: Projective capacitive
			I: IR
			S: SAW

■ Optional accessories

- * Power adapter 100 ~ 240 Vac adapter with 12Vdc / 3A o/p
- * Power cord 1.8M power cord, US / EU
- * Signal cable 1.8M VGA cable, 1.8M DVI cable

Product drawing

