

# LD-420

## 42" Industrial Open Frame LCD Monitor

### Features

- Flexible, low cost and high performance
- For kiosk, gaming, amusement, digital signage application
- 42" 16:9 WUXGA TFT LCD display
- Premium MVA with wide-view angle
- VESA mount



### Specifications

LCD panel	Size	42" (16:9)
	Backlight	LED
	Panel type	Premium MVA
	Pixel pitch	0.4845 mm
	Active area	930.24x523.26 mm
	Brightness	350 cd/m2
	Contrast	3000 : 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
Ver. frequency		60/70 Hz
Pixel rate		165 MHz

Signal input	VGA, DVI-I	
OSD adjustment	Power, Enter, Left, Right, Auto	
Power	AC input	100~240Vac, 1.5A
	Inrush current	30A (cold start)
	Consumption	80W
	Management	VESA DPMS
Mounting	400x300mm M6 screw	
Dimension	986.9 (W) x 579.9 (H) x 112.9 (D) mm	
Weight	G.W	23 Kg
	N.W	21 Kg
Package	Packing	1 pcs / carton
	Carton size	
	Container loading	
Temperature	Operation *	0 ~ 50 degree C
	Storage	-30 ~ 70 degree C

\* Temperature of LCD surface

### Ordering information

#### ■ Model selection

LD-420-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	P: Projective capacitive
	...etc. Specified LCD	P: DVI/HDMI/DP	I: IR
		S: VGA/DVI/S-video	S: SAW

#### ■ Optional accessories

- \* Power cord                    1.8M power cord, US / EU
- \* Signal cable                 1.8M VGA cable, 1.8M DVI cable

### Product drawing

