

# LS-550

## 55" Narrow Band Industrial LCD Monitor



### Features

- Flexible, low cost and high performance
- For kiosk, gaming, amusement, digital signage application
- 55" 16:9 FHD TFT LCD display
- Premium MVA with wide-view angle
- For both landscape and portrait installation



### Specifications

LCD panel	Size	54.6" (16:9)
	Backlight / life	LED
	Panel type	Premium MVA
	Pixel pitch	0.21 x 0.21 mm
	Active area	1209.6x680.4 mm
	Brightness*	450 cd/m2 (typ)
	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
Ver. frequency		60 / 70 Hz
Pixel rate		165 MHz

Signal input	D-sub VGA & DVI-I	
OSD adjustment	Power, Enter, Left, Right, Auto	
Power	AC input	100~240Vac, 3A
	Inrush current	35A (cold start)
	Consumption	160W
	Management	VESA DPMS
Mounting	400x300mm M6 screw	
Dimension	1239.2mm(L)x710mm(H)x76.5mm(T)	
Weight		
Package	Packing	1 pcs / carton
	Carton size	
	Container loading	
Temperature	Operation	0 ~ 50 degree C
	Storage	-30 ~ 70 degree C

\* Higher brightness is on demand.

### Ordering information

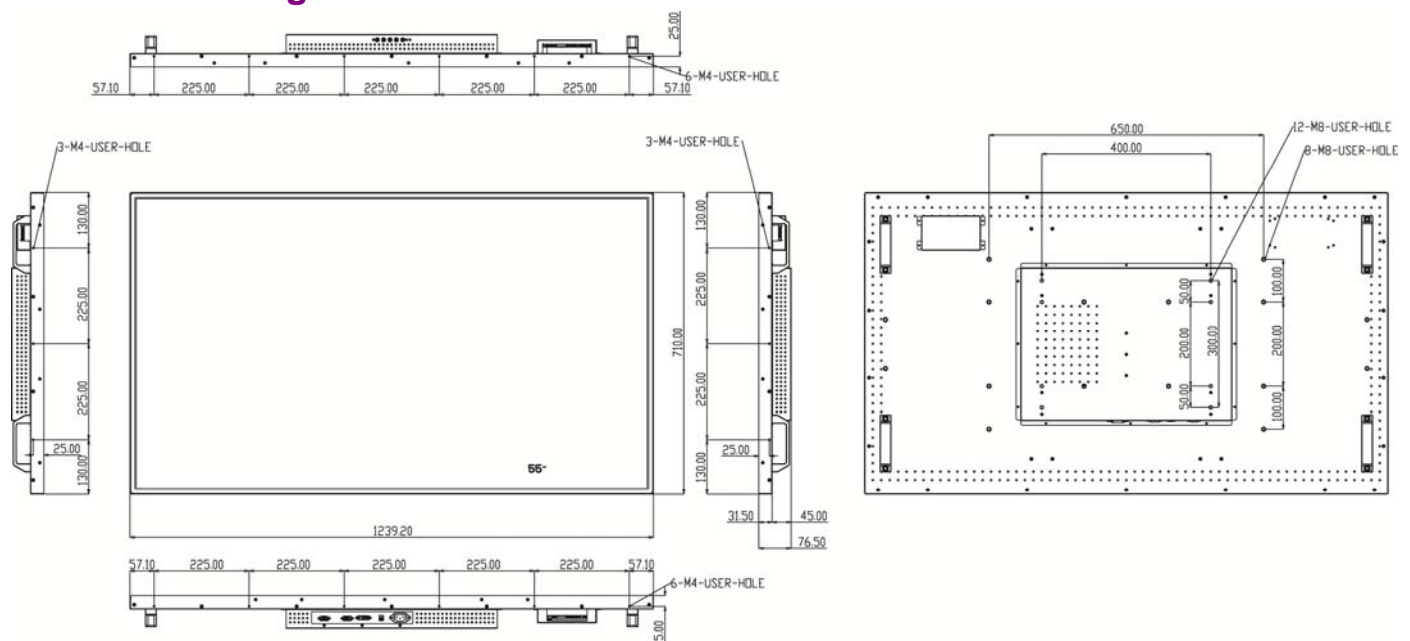
#### Model selection

LS-550-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



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