

HB-150

15" High brightness open frame LCD monitor

Features

- Flexible, low cost and high brightness
- For semi-outdoor kiosk, vending machine, signage application
- 15" XGA TFT LCD with LED backlight
- High brightness enhancement
- VESA mount (75x75, 100x100mm)
- Option with anti-reflective treatment



Specifications

LCD panel	Size	15" (4:3)
	Backlight	LED
	Panel type	TN
	Pixel pitch	0.297x0.297 mm
	Active area	304.13x228.1 mm
	Brightness *	1000 nits (max.) *
	Contrast	700 : 1
	Viewing angle	80/80/75/55 degree
	Resolution	1024 x 768
	Display color	16.2M (8 bit)
	Response time	Tr/Tf=5.7/2.3 mS
Video	Hor. frequency	30 ~ 57 KHz
	Ver. frequency	60/70 Hz
	Pixel rate	75 MHz

Signal input	VGA, DVI-I	
OSD adjustment	Power, Enter, Left, Right, Auto	
Power	DC connector	2.5mm diameter
	DC input	12 Vdc / 1.6A
	Consumption	19W
	Management	VESA DPMS
Mounting	75x75, 100x100mm VESA mount	
Dimension	335 (W) x 256.5 (H) x 45 (D) mm	
Net weight	3.0 kg	
Package	Packing	3 pcs / carton
	Carton size	420x280x415mm
	Container loading	
Temperature	Operation	-20 ~ 65 degree C
	Storage	-30 ~ 80 degree C

* Higher brightness is on demand.

Ordering information

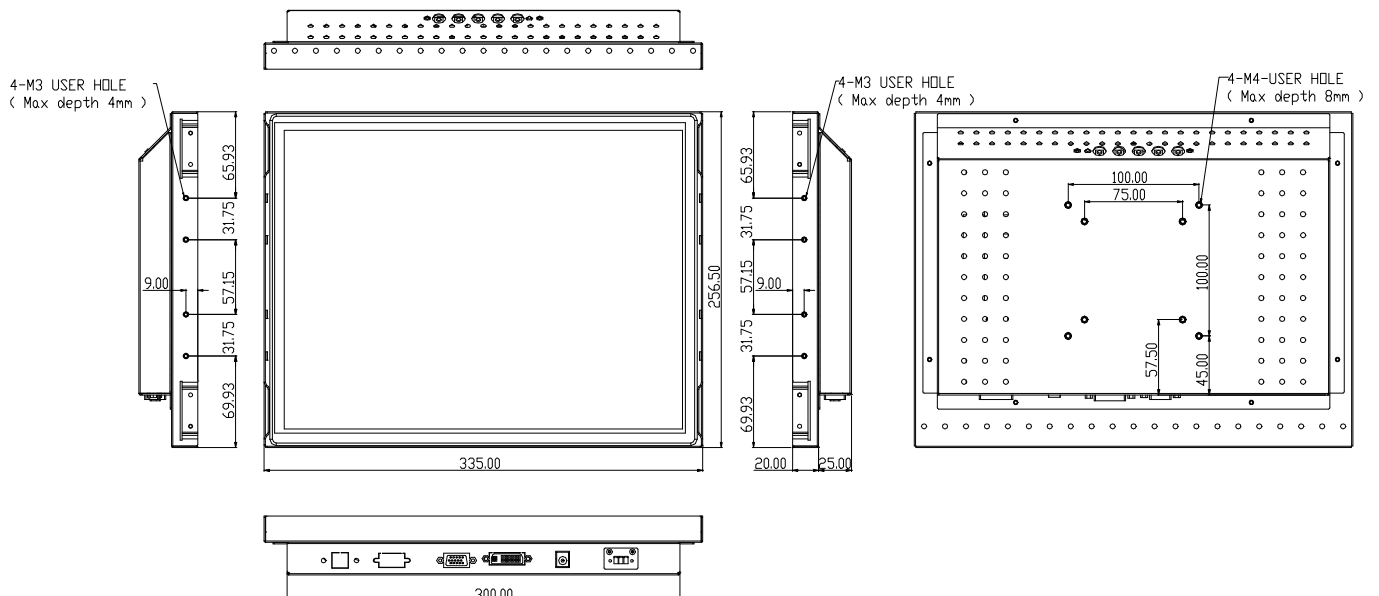
- Model selection

HB-150-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



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