

Display Series

NEW

VIA  
VID-1112

12" Vision Intelligence  
Display Open Frame LCD  
Monitor



Features

- 12" Color TFT LVDS LCD module with LED backlight driver
- High brightness of 500 cd/m<sup>2</sup>
- XGA 1024 x 768 native mode
- Supports VGA & HDMI video input interface
- Supports wall mount & VESA mount
- 5-wire resistive touch screen

Specifications

Part Number		VID-1112-1R1A1
Display	LCD Display	12" active matrix TFT XGA LCD module
	Resolutions (pixel)	1024 x 768, XGA
	Active Area	304.128(H) x 228.096(V)
	Support Color	16.2M/262k
	Pixel Pitch	0.24 x 0.24 mm
	Luminance	500 cd/m <sup>2</sup>
	Contrast Ratio	700 : 1 (Typical )
	Lamp Life Time	Max 50000 hours
	Viewing Angle	160°/160° (H/V)
	Response Time	8ms (tf + tr)
	Input Signal	VGA D-sub & HDMI (Video only)
	OSD Controls/Button	Power, auto, menu / enter, up, down
	Power Consumption	28W (Max) /Standby under 4W
	Power Management	VESA DPMS
Mechanical	AC/DC Adapter	Input : AC 100~240, 50~60HZ; Output: DC 12V/ 4.0A
	Signal Options	VGA D-sub & S-Video & Video-input
	Touch Screen Options	5-wire resistive antiglare
	Construction	Metal clad & varnish
Mechanical	Mounting Options	Wall mount, VESA mount (supports both 75 x 75 and 100 x100 mm)
	Dimensions	292mm (W) x 242mm (H) x 4.3mm (D)
	Weight	Net weight 2.0kg, Gross weight 2.7kg
Environment	Operating Temperature	-10°C up to 70°C
	Operation temperature with adapter	0 up to 40°C
	Operation temperature without adapter	-10 up to 70°C
	Relative Humidity	0 ~ 85% @ 40°C
EMC Approved		CE, FCC

Ordering Information

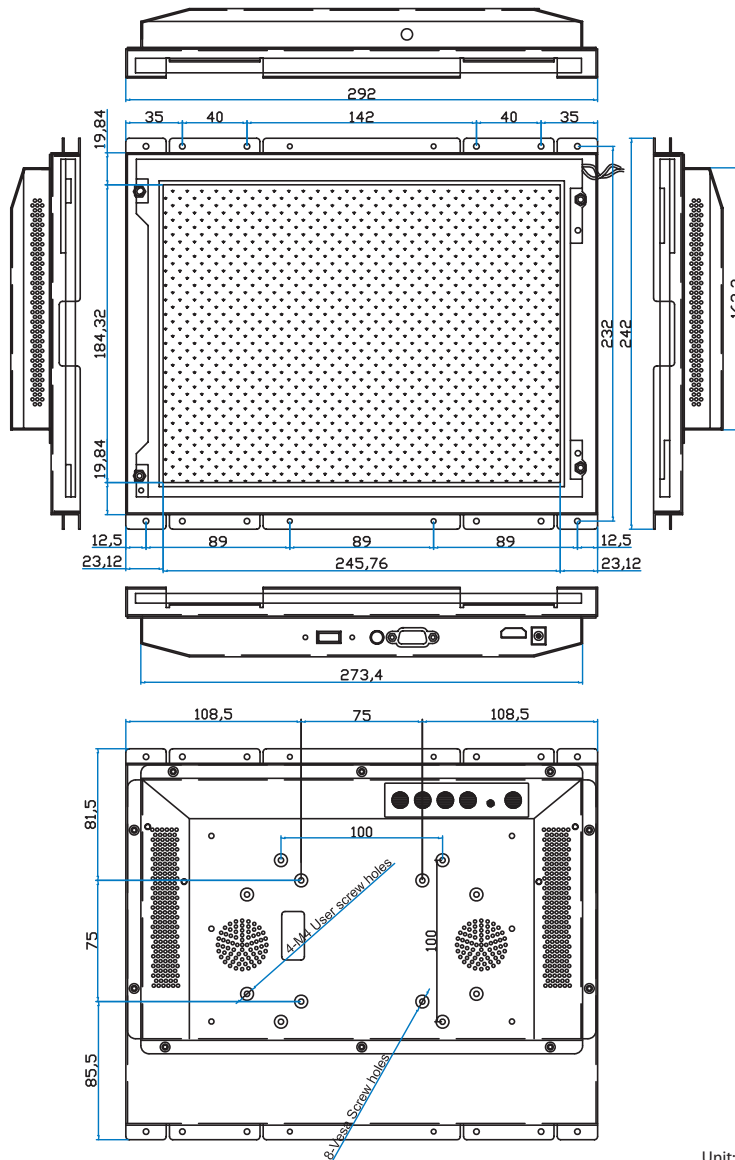
Part Number	Description
VID-1112-1R1A1	12" Vision Intelligence Display Open Frame LCD Monitor

Optional Accessory

Part Number	Description
99G42-09288E	Wall Mount Bracket
99G42-050154	Desktop Stand



## Dimensions



Unit: mm

## Packing List

- 1 x VGA cable
- 1 x AC power adapter
- 1 x AC power cable
- 1 x Touch screen USB cable / touch pen / driver CDROM