

24" OPS Display VM240A-A-CMS

Features

- 24" TFT LCD with resolution 1920x 1080
- Compliant with OPS module
- Optional Optical touch

*Note

This 24" OPS Display is compliant with OPS (Open Pluggable Specification) that is promoted by Intel. Based on OPS standard, this OPS Display can be inserted into any OPS module to satisfy customers' flexible requirements.

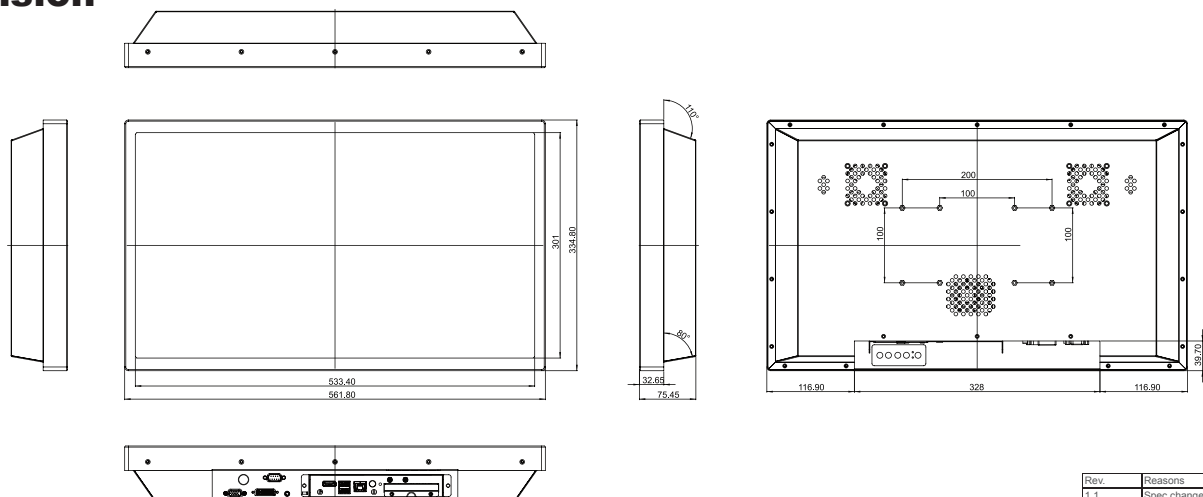


Specifications

Model Name:VM240A-A-CMS

LCD Specification	Viewable Size Image	24" (16:9)
	Active Display Area(mm)	531.36(H) x 298.89(V)
	Pixel Pitch(mm)	0.276(H) x 0.276(W)
	Number of Pixels	1920 x 1080
	Contrast Ratio	3000:1(typ.)
	Display Color	1073.7M(10 bits/colors)
	Brightness(cd/m ²)	300(typ.)
	Viewing Angle(CR>=10)	-89~89(H); -89~89(V)
	Synchronization Range	31.5~80.0KHz/60~75Hz
	Recommended Resolution	1920x1080 @60Hz
Display I/O Interface	Touch Screen	Optional Optical touch
	Signal Connector	15 pin D-sub
	DVI Input	Yes
	Audio Input	Yes
	RS232 Input	Yes
	Power Connector	24V DC-in
Power Requirement	Module Slot	1 x OPS Module Slot
	Power Input	24V DC Input
Physical Characteristics	Dimensions (W x H x D)	561.6 x 75.45 x 334.8 mm
Environment	Operating Temperature	0°C ~50°C
	Operating Humidity	30% ~90% (non-condensing, RH)
	Mounting	VESA mounting
Certification	Electromagnetic	CE, FCC

Dimension



Rev.	Reasons	Revised Date
1.1	Spec change	Sep.23.11
1.2	revise power input	Mar.03.12
1.3	Drawing change	Mar.08.12