

### 24" Fanless Industrial Panel PC



### **FEATURES**

- 23.8 " screen size true color LED display with a resolution of 1920x1080 and a backlight life of up to 50,000 hours.
- The front panel achieves IP65 protection level to prevent dust and spattered water droplets from entering the display.
- The ultra-thin design saves cabinet space and is resistant to shock and vibration.
- 12V DC power input, meets the industrial site power supply.
- High-precision capacitive touch screen, with many industrial site application features, while supporting panel embedded and standard VESA installation, users can flexibly choose the installation method.

# IMAGES





# **SPECIFICATIONS**

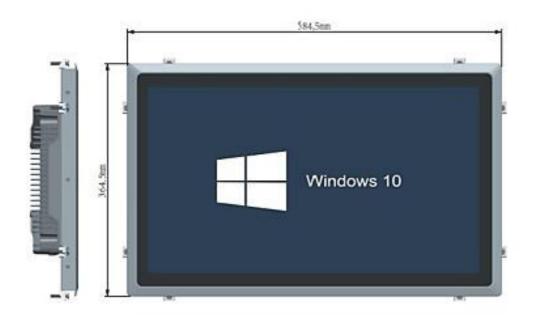
Above image is for representation purpose only. Real unit might look different

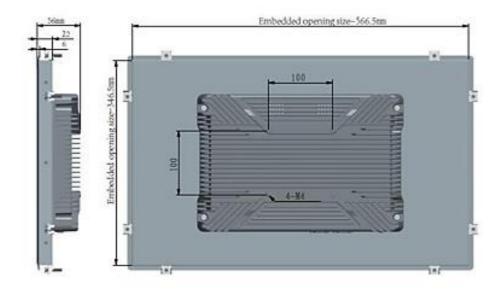
Processor	Intel Core i5 - 12th Generation processor
Memory	Up to 16GB DDR4
OS	Windows 10/11
Storage	512TB SSD
Display	1*HDMI
1/0	2*USB3.0/2*Gb LAN/2*COM. GPIO Optional (10PIN)
Audio	1*Audio port
Screen Size	23.8" Screen size Diagonally with LED Backlight
Resolution	1920*1080 (16:9 aspect ratio)
Brightness	300cd/m2
Contrast	800:1
Maximum color	16M
Touch Screen	Capacitive G+G touch solution/10-point touch
Click Life	50 million times
Response time	<5ms
High temperature test	85°C/1000hrs
Constant temp and humidity test	85°C/90%RH/1000hrs
Panel cabinet	Aluminum alloy high-strength frame and cover
Power input	12V DC power supply (AC~DC external adapter)
Overall dimensions	TBD
Installation method	Wall mount/Vesa mount/Panel mount options
Power	DC 12V input
Weight	Approx 9 kg
Operating temperature	Designed to comply -10∼60°C
Storage temperature	-30 <b>∼</b> 80°C
Correlated humidity	10∼95%@40°C(non-condensing)
Front panel protection	IP65 standard





# **Mechanical drawing**





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