

.XBM-23120T1

12" Outdoor Industrial Touch Monitor with High Brightness and Optical Bonding

Overview

It adopts optical bonding to prevent screen fogging, and has an automatic photosensitive probe built in, which supports automatic photosensitive adjustment and manual key adjustment. The LCD screen has a wide temperature and high brightness function, and the flat front panel is up to IP65 dustproof and waterproof, which can cope with the harsh outdoor environment with large temperature difference and high humidity.

Features

- UV anti-ultraviolet touch screen
- Optical Bonding Process
- Adjustable Brightness
- Intelligent heat dissipation control
- Stable operation for a long time under high temperature and strong sunlight environment



I/O Interfaces



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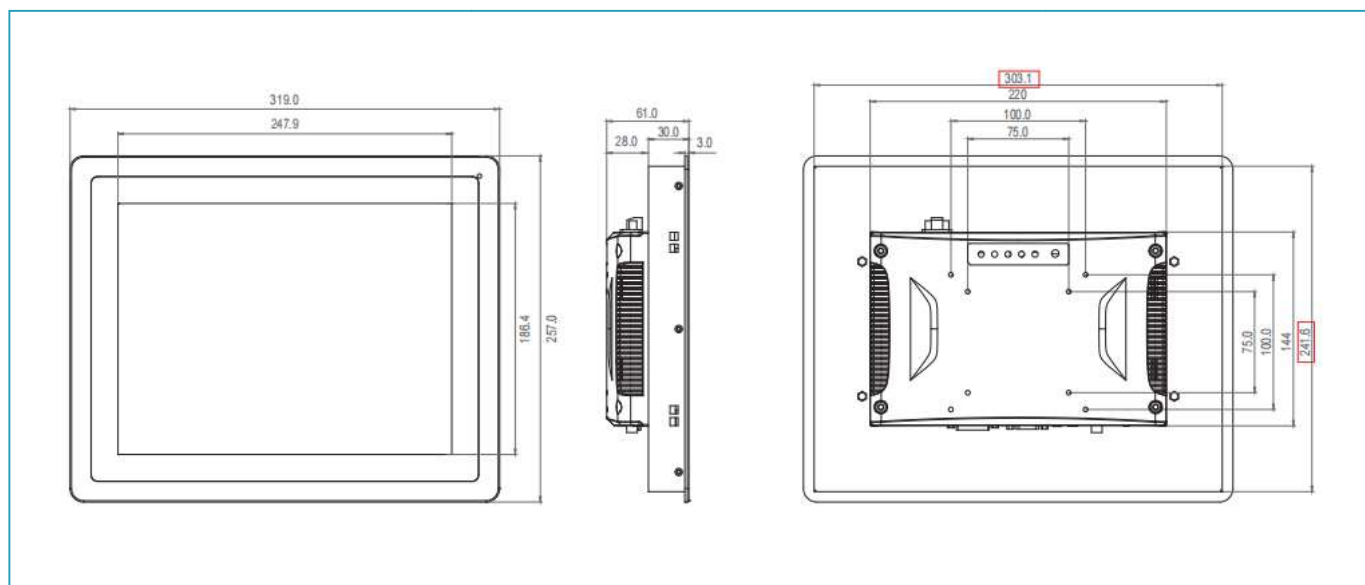
Specifications

DISPLAY	
Size	12-inch
Touch type	P-CAP with optical bonding
Transmittance	≥88%
Control interface	USB (COM customized)
Resolution	1024x768
Luminance	1000 nits with auto light sensor
Contrast ratio	1000: 1
I/O PORTS	
Touch Interface	1x RJ45 port (USB defined) comes standard with RJ45 to USB touch cable
Display	1x DVI 1x HDMI 1x VGA
Audio	1x Audio I/O, Support audio input and output
POWER	
Button	Yes
DC Input	12 to 36 VDC
Power Connector	1x 2-Pin Phoenix terminal (Optional with thread DC 5.5*2.1mm)
Power Adaptor	AC-DC, 24V, 2.5A
ENVIRONMENT	
Operating temperature	-20°C to 70°C (-20°C to 70°C can be customized)
Storage temperature	-30°C to 80°C
Relative humidity	95% non-condensing
MECHANICAL	
Dimensions (WxHxD)	379 x 300 x 65.5 mm
Installation size (WxH)	363 x 283 mm
Mounting	Panel-mount Wall-embedded Wall-mounted Desktop Folding mounting VESA mount Suspended mounting, etc.
Material	Aluminum alloy panel
CERTIFICATION	
EMC	CE

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Dimensions



Ordering Information

Ref.	Description
XBM-23120T1C/V36	12-inch, 1024x768, P-CAP, Auto Light Sensor, Optical bonding, Brightness 1000 nits, Water-resistant Touch, 2-Pin Phoenix Terminal, Temperature-controlled Fan, Dust-proof Foam