.XBM-23156D1



15.6" High Brightness/Sunlight Readable Projected Capacitive Touchscreen Monitor

Overview

The XBM-23156D1 is a 15.6-inch 16:9 high-brightness industrial monitor. It features a projected capacitive multi-touch touchscreen with anti-glare and anti-fingerprint treatment. The XBM-23156D1 offers a 1,000-nit sunlight-readable display for highlight conditions or outdoor applications. It supports three signal interfaces via VGA, HDMI, and DVI. Furthermore, the ultra-thin design of the XBM-23156D1 enables both VESA 100 mount and panel mount installation, simplifying the installation process in different applications.

Features

- 15.6" LED-backlit LCD with capacitive touch screen
- 1x VGA, 1x DVI, 1x DP/HDMI, 1x USB2.0
- DC-IN 12 to 24V
- Supports VESA 100 mount and panel mount
- IP65 compliant front panel









Touch display

I/O Interfaces



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Specifications

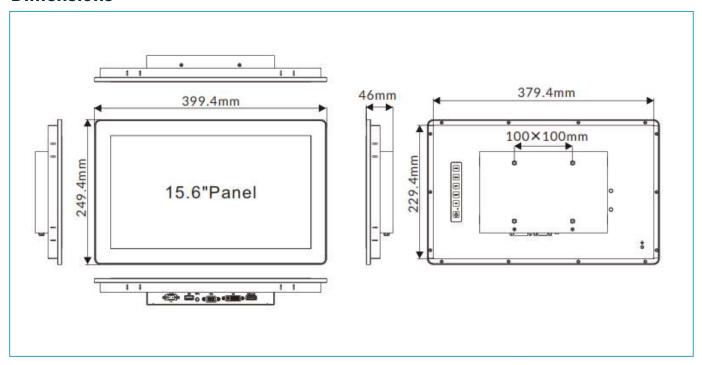
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DISPLAY	
Size	15.6-inch
Touch type	Projected capacitive multitouch
Control interface	USB
Surface hardness	≥7H
Glass cover	AG AF
Resolution	1920 x 1080
Luminance	1000 nits
Contrast ratio	1000: 1
View angles	85 (left), 85 (right), 85 (up), 85 (down)
LED Lifetime	50 000 hrs
Color	16.7M
I/O PORTS	
USB	1x USB 2.0
	1x DP / HDMI (select one)
Display	1x VGA
	1x DVI
POWER	
Button	Yes
DC Input	12 to 24 VDC
Power Connector	Button
Power Consumption	10W
Power Adaptor	AC-DC, 12V, 5A, 60W
ENVIRONMENT	
Operating temperature	-10°C to 50°C (14°F to 122°F)
Storage temperature	-20°C to 60°C (-4°F to 140°F)
Relative humidity	10% to 95% @ 40°C (104°F), non-condensing
Vibration	5 to 500Hz, 0.026 G ² /Hz, 2.16 Grms, X, Y, Z, 1 hour per axis
IP Rating	IP65 compliant (For Front Panel)
MECHANICAL	
Dimensions (W x D x H mm)	399 x 249 x 46 mm (15.7 x 9.8 x 2.7 inches)
Weight (kg)	3.45 kg (13 lbs)
Management	Panel mount
Mounting	Wall mount bracket VESA 100
Madage	Aluminum alloy panel
Material	All-metal chassis
CERTIFICATION	
	CE
EMC	FCC
PACKING LIST	
	1x XBM-23156D1
Packing	10x Panel mounting buckles
	1x Warranty card

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Dimensions



Ordering Information

Ref.	Description
XBM-23156D1C	15.6" LCD Industrial Monitor with P-CAP touch, DC12-24V input, Phoenix 2P TB