## .XIM-23215D1



21.5" Industrial Touch Monitor with Capacitive or Resistive Touch Screen

#### **Overview**

The XIM-23215D1 is an 21.5-inch 16:9 industrial monitor designed for industrial applications. It features a projected capacitive multi-touch or 5-wire resistive touchscreen, housed within a highly durable metal casing, providing front panel IP65-rated protection from water and dust ingress. It supports three signal interfaces via VGA, DP/HDMI, and DVI. Furthermore, the ultrathin design of the XIM-23215D1 enables both VESA 100 mount and panel mount installation, simplifying the installation process in different applications.

#### **Features**

- 21.5" LED-backlit LCD with capacitive or resistive 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

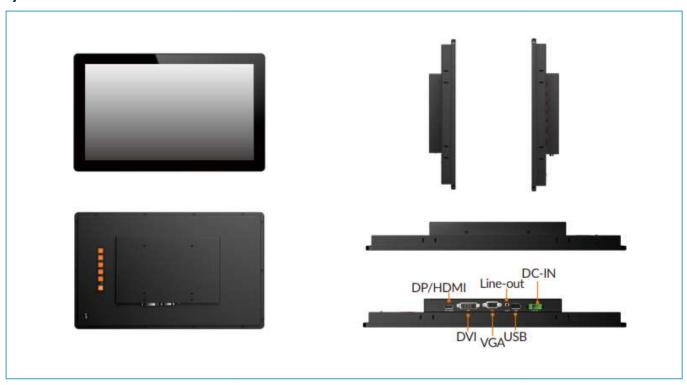








**I/O Interfaces** 



# .XIM-23215D1



21.5" Industrial Touch Monitor with Capacitive or Resistive Touch Screen

### **Specifications**

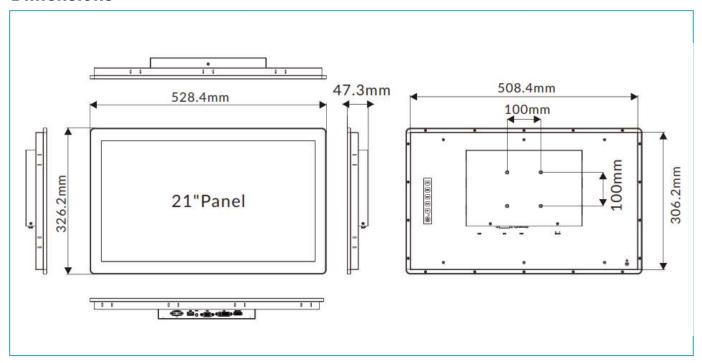
DISPLAY	
Size	21.5-inch
SIZC	Projected capacitive multitouch
Touch type	5-wire resistive touch (optional)
	87% (Capacitive)
Transmittance	80% (Resistive)
Control interface	USB
Control interface	
Surface hardness	≥7H
Description.	≥3H
Resolution	1920 x 1080
Luminance	250 nits
Contrast ratio	1000:1
View angles	89 (left), 89 (right), 89 (up), 89 (down)
LED Lifetime	40 000 hrs
Color	16.7M
I/O PORTS	
USB	1x USB 2.0
Display	1x DP / HDMI (select one)
	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 <sup>2</sup> /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)	528 x 326 x 47.3 mm (20.7 x 12.8 x 2.6 inches)
Weight (kg)	6.9 kg (17.4 lbs)
Mounting	Panel mount
	Wall mount bracket VESA 100
Material	Aluminum alloy panel
	All-metal chassis
CERTIFICATION	
EMC	CE, FCC
PACKING LIST	
	1x XIM-23215D1
Packing	12x Panel mounting buckles
. comis	1x Warranty card
	2

## .XIM-23215D1



21.5" Industrial Touch Monitor with Capacitive or Resistive Touch Screen

### **Dimensions**



### **Ordering Information**

Ref.	Description
XIM-23215D1R	21.5" LCD Industrial Monitor with resistive touch, DC12-24V input, Phoenix 2P TB
XIM-23215D1C	21.5" LCD Industrial Monitor with P-CAP touch, DC12-24V input, Phoenix 2P TB