

## 15" Industrial Touch Monitor with Capacitive or Resistive Touch Screen

### Overview

The DPM-1150 is an 15-inch 4:3 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 ultra-thin design of the DPM-1150 enables both VESA 100 mount and panel mount installation, simplifying the installation process in different applications.

### Features

- 15" 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



Operating Temp.



IP65



Touch Display



### I/O Interfaces



## Specifications

<b>Display</b>	
Size	15 inch
Touch Type	Projected capacitive multi touch/5-wire resistive touch (optional)
Transmittance	87% (capacitive) / 80% (resistive)
Control Interface	USB
Surface Hardness	≥7H ≥3H
Resolution	1024 x 768
Luminance	350 nits
Contrast Ratio	1000: 1
View Angles	89 (left), 89 (right), 89 (up), 89 (down)
LED Lifetime	50,000 hrs
Color	16.7M
<b>I/O Ports</b>	
USB	1x USB 2.0
Display	1x DP/HDMI (select one), 1x VGA, 1x DVI
<b>Power</b>	
Button	Yes
DC Input	12 to 24VDC
Power Connector	Button
Power Consumption	10W
Power Adaptor	AC-DC, 12V@5A, 60W
<b>Mechanical</b>	
Dimensions (W x D x H)	370 x 294 x 41.5 mm (14.6 x 11.6 x 2.6 inches)
Weight (N.W.)	3.45 kg (9.2 lbs)
Mounting	Panel mount, wall mount bracket VESA 100
Material	Aluminum alloy panel, all-metal chassis
<b>Environment</b>	
Operating Temperature	-10 to 50°C (14 to 122°F)
Storage Temperature	-20 to 60°C (-4 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)
<b>Certification</b>	
EMC	CE FCC
<b>Packing List</b>	
Packing List	1x DPM-1150 8x panel mounting buckles 1x warranty card

## Dimensions

