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

## Overview

The DPM-1156 is a 15.6-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 DPM-1156 enables both VESA 100 mount and panel mount installation, simplifying the installation process in different applications.

### **Features**

- 15.6" LED-backlit LCD with capacitive or resistive touch screen
- 1 x VGA, 1 x DVI, 1 x DP/HDMI, 1 x 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**

Display	
Size	15.6 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	1920 x 1080
Luminance	450 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	1 x USB 2.0
Display	1 x DP/HDMI (select one), 1 x VGA, 1 x DVI
Power	
Button	Yes
Remote Power On/Off	1 x remote switch connector
DC Input	12 to 24VDC
Power Connector	Button
Power Consumption	10W
Power Adaptor	AC-DC, 12V@5A, 60W
Mechanical	
Dimensions (W x D x H)	399 x 249 x 46 mm (15.7 x 9.8 x 2.7 inches)
Weight (N.W.)	3.45 kg (13 lbs)
Mounting	Panel mount, wall mount bracket VESA 100
Material	Aluminum alloy panel, all-metal chassis
Environment	
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 G²/Hz, 2.16 Grms, X, Y, Z, 1 hour per axis
IP Rating	IP65 compliant (for front panel)
Certification	
EMC	CE FCC
Packing List	
Packing List	1 x DPM-1156
	1 x AC-DC power adapter
	8 x panel mounting buckles
	1 x warranty card





## **Dimensions**



