# P6157W

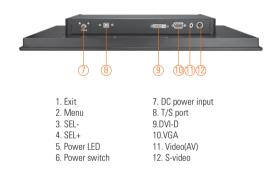
15.6" TFT Widescreen Industrial LCD Monitor

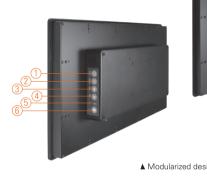




## Features

- 15.6" TFT 300 nits WXGA LCD
- NEMA 4/12 (IP65)- compliant panel mounting flat panel monitor
- Supports panel mount, wall mount, VESA mount
- Multi touch 15.6" projective capacitive
- Supports full range screw-type (locked) AC-in or 24V DC-in (option)
- Supports multi-signal inputs: VGA, S-video, video and DVI







Modularized design

#### Introduction

The P6157W is an ultra slim with flat front bezel design industrial LCD monitor, which adopts 15.6-inch 300 nits WXGA LCD display and supports multi-signal interfaces including DVI, VGA, S-Video, Video. Featuring NEMA4/IP65 compliant front bezel, screwtype adaptor plug design, and 12/24V DC-In means it is fit for all kinds of industrial environments. Moreover, the P6157W supports panel, wall or VESA FPMPMI (Video Electronics Standards Association Flat Panel Monitor Physical Mounting Interface) mounting. With the compact mechanism design, users can enjoy free from space constraint. It is especially suitable for POI/POS, excellent HMI and all kinds of heavy-duty industrial fields.

#### **Specifications**

Front Bezel	NEMA 4/12 (IP65)-col	mpliant, metal front bezel
Mounting	FPMPMI mounting (vi	mounting, Plat or VESA deo electronics standards association ysical mounting interface)
LCD Panel	Display	15.6" TFT LCD
	Max. Resolution	1366 x 768
	Max. Colors	16.7M
	Active Area (mm)	344.232 x 193.536
	Pixel Pitch (mm)	0.252 x 0.252
	Response Time	8ms
	Backlight	LED
	Backlight MTBF	50,000 hrs
	Viewing Angle (H/V)	850°/80°
	Contrast Ratio	500 (TYP.)
	Brightness (cd/m <sup>2</sup> )	300 nits
Display Control	OSD (on screen displa	ay)
Display Mode	, ,	

### Specifications

Input Signal	VGA Video: R.G.B Analog 0.7v Peak-to-Peak		
	Video		
	S-Video		
	DVI		
	Touchscreen: USB interface		
I/O Connectors	1 x USB for touchscreen version		
	1 x VGA input		
	1 x RCA for video		
	1 x S-Video for video		
	1 x DVI		
	1 x Screw-type DC power input		
Power Adapter	Screw-type external AC / DC power adapter		
Touchscreen	Thickness 2.4 mm		
	Multi touch 15.6" projective capacitive		
Dimensions	396.8 mm (15.62") (W) x 57.7 mm (2.68") (D)		
	x 247.1 mm (9.73") (H)		
Packing Dimensions	525 mm (20.67") (W) x 186 mm (7.32") (D) x 470 mm (18.51") (H)		
Weight (net/gross)	TBD		
Environment	Operating temperature: 0° ~ +55°C (+32°F ~ +131°F)		
	Storage temperature: -20°C ~ +60°C (-4°F ~ +140°F)		
	Relative humidity: 20% ~ 90%, non-condensing		
Certification	CE		

#### **Ordering Information**

AC Power	Panel Mount Monitor		
	Capacitive (USB)	P6157W-AC-U	
	Glass	P6157W-AC	
24VDC Power	Panel Mount Monito	ſ	
	Capacitive (USB)	P6157W-24VDC-U	
	Glass	P6157W-24VDC	

Overview

#### Industrial Panel Computers & Monitors

Heavy-duty Fanless Touch Panel Computers

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Open Frame Panel Computers

Accessories

#### Dimensions

