# 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



 1. Exit
 7. DC power input

 2. Menu
 8. T/S port

 3. SEL 9.DVI-D

 4. SEL+
 10.VGA

 5. Power LED
 11. Video(AV)

 6. Power switch
 12. S-video



#### 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, screw-type 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 P0I/P0S, excellent HMI and all kinds of heavy-duty industrial fields.

#### **Specifications**

Front Bezel	NEMA 4/12 (IP65)-compliant, metal front bezel		
Mounting	Panel mounting, wall mounting, Plat or VESA		
	FPMPMI mounting (video electronics standards association		
	Flat Panel monitor physical 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/m²)	300 nits	
Display Control	OSD (on screen display)		
Display Mode	VGA 640 x 350 (70Hz), VGA 720 x 400 (70Hz),		
	VGA 640 x 480 (60/72/75Hz), SXGA 800 x 600 (60/72/75Hz),		
	XGA 1024 x 768 (60/72/75Hz)		
	WXGA 1366 x 768 (60Hz)		

<sup>\*</sup> All specifications and photos are subject to change without notice.



#### **Specifications**

Input Signal	VGA Video: R.G.B Analog 0.7v Peak-to-Peak		
input oignai	Video		
	S-Video		
	DVI		
	Touchscreen: USB i	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**

P6157W			
AC Power	Panel Mount Monitor		
	Capacitive (USB)	P6157W-AC-U	
	Glass	P6517W-AC	
24VDC Power	Panel Mount Monitor		
	Capacitive (USB)	P6157W-24VDC-U	
	Glass	P6157W-24VDC	

Overview

Industrial Panel Computers &

Heavy-duty Fanless Touch Panel Computers

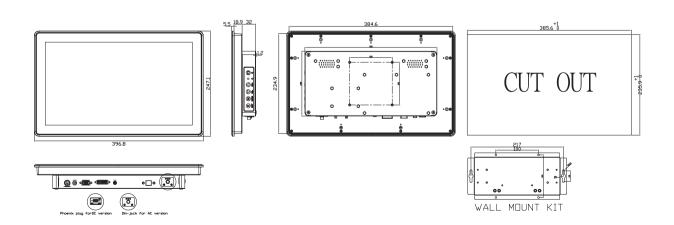
> Digital Signage Solutions

Healthcare & Medical Solutions

Open Frame Panel Computers

Accessories

## **Dimensions**



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