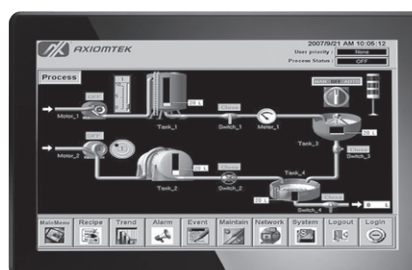


# P6157W

15.6" WXGA TFT Widescreen Industrial LCD Monitor

## Features

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



▲ Modularized design



- |                 |                         |
|-----------------|-------------------------|
| 1. Exit         | 7. DC power input       |
| 2. Menu         | 8. T/S port             |
| 3. SEL-         | 9. DVI (Only for DVI-D) |
| 4. SEL+         | 10. VGA                 |
| 5. Power LED    | 11. Video (CVBS)        |
| 6. Power switch | 12. S-video             |

## Introduction

The P6157W is a slim & compact 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 NEMA4/12 & 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 mount, wall mount 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)-compliant, metal front bezel	
Mounting	Panel mount, wall mount and VESA arm FPMPMI mounting (video electronics standards association flat panel monitor physical mounting interface)	
LCD Panel	Display	15.6" WXGA 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)	170°/160°
	Contrast Ratio	500 (TYP.)
Brightness (cd/m <sup>2</sup> )	300 nits	
Display Control	OSD (on screen display)	
Display Mode	VGA 640 x 350 (70Hz), VGA 640 x 480 (60/72/75Hz), VGA 720 x 400 (70Hz), SXGA 800 x 600 (60/72/75Hz), XGA 1024 x 768 (60/72/75Hz) WXGA 1366 x 768 (60Hz)	

## Specifications

Input Signal	VGA Video: R.G.B Analog 0.7v Peak-to-Peak Video S-video DVI (Only for DVI-D) 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
Power Consumption	19 W
Touchscreen	Thickness Resistive: 2.4 mm Multi-touch Type: 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)	4.48 kg (9.87 lb)/7.88 kg (17.36 lb)
Environment	Operating temperature: 0°C ~ +55°C (+32°F ~ +131°F) Relative humidity: 20%~90% @ 40°C, non-condensing
Certificate	CE

## Ordering Information

<b>P6157W</b>		
AC Power	Panel Mount Monitor	
	Capacitive (USB)	P6157WPC-AC-U-US-EU
	Glass	P6157WPG-AC-US-EU
24VDC Power	Panel Mount Monitor	
	Capacitive (USB)	P6157WPC-24VDC-U
	Glass	P6157WPG-24VDC

## Dimensions

