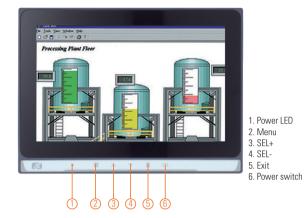


# 10.1" WXGA TFT Widescreen Industrial LCD Monitor

# **Features**

- 10.1" WXGA TFT LED backlight LCD
- Projected capacitive multi-touch
- NEMA 4/12 (IP65)compliant flat panel monitor
- Supports panel mount, wall mount, and VESA arm
- Full range screw-type (locked) AC-in
- DP, VGA, and HDMI with multi-signal inputs







- 7. 12 VDC power input
- 10. HDMI
- 8. USB touch interface 9. DisplayPort
- 11. VGA
- 12. Audio (Line-in)

#### Introduction

The P6103W-V3 is an ultra slim industrial LCD monitor, which adopts 10.1-inch 350 nits WXGA LED backlight LCD display and supports multi-signal interfaces including DisplayPort, VGA, and HDMI. It features NEMA 4/12 and IP65 compliant front bezel, screw-type adaptor plug design. Moreover, the P6103W-V3 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)-coi	mpliant and metal front bezel	
Mounting	Panel mount, wall mount or VESA arm		
	FPMPMI mounting (video electronics standards association		
	flat panel monitor phy	sical mounting interface)	
LCD Panel	Display	10.1" WXGA TFT LCD	
	Max. Resolution	1280 x 800	
	Max. Colors	16.7M	
	Active Area (mm)	216.96 x 135.60	
	Pixel Pitch (mm)	0.1695 × 0.1695	
	Response Time	25ms	
	Backlight	LED backlight	
	Backlight MTBF	30,000 hrs	
	Viewing Angle (H/V)	170°/170°	
	Contrast Ratio	800 (TYP.)	
	Brightness (cd/m²)	350 nits	
Display Control	OSD (on screen display)		
Input Signal	DisplayPort		
	VGA		
	HDMI		
	Touchscreen: USB into	erface	

### **Specifications**

I/O Connectors	1 x USB for touchscreen version	
	1 x Audio (Line-in)	
	2 x Speaker	
	1 x VGA	
	1 x DisplayPort	
	1 x HDMI	
	1 x Power input with screw type connector	
Power Adapter	AC version: 100 to 240 VAC-DC, 12V3A, 36W power adapter	
Power Consumption	12W	
Touchscreen	Projected capacitive touch	
Dimensions	260.8 mm (10.27") (W) x 38 mm (1.5") (D) x 194.1 mm (7.64") (H)	
Packing Dimensions	415 mm (16.33") (W) x 99 mm (3.9") (D) x 313 mm (12.32") (H)	
Weight (net/gross)	1.036 kg (2.28 lbs)/1.6 kg(3.53 lbs)	
Environment	Operating temperature: 0°C to +50°C (+32°F to +122°F) Relative humidity: 10% to 90% @ +40°C, non-condensing	
Packing List	1 x P6103W-V3 unit	
	1 x VGA cable	
	1 x USB cable for touch	
	1 x Audio cable	
	1 x Adapter (AC version only)	
Certificate	CE	

# **Ordering Information**

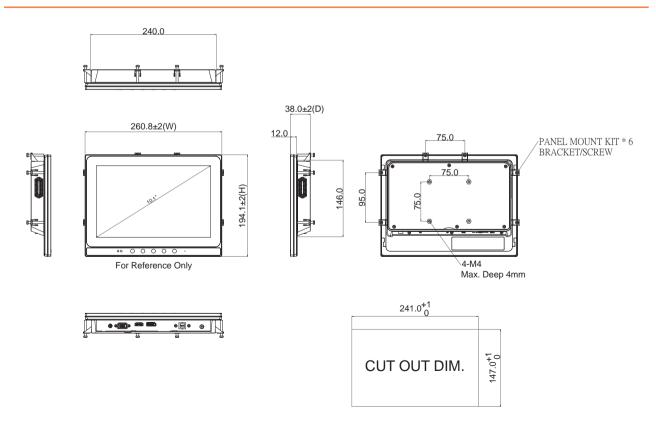
P6103WPC-AC-U-V3	10.1" industrial monitor with capacitive touch screen and AC
(P/N: E226103105)	version

<sup>\*</sup>Other configuration by request

### **Optional Accessories**

590000012700	HDMI cable
59461713910E	DisplayPort cable
82251030100E	Panel mount kit
82238460050E	Wall mount kit
E226171119	Desktop stand

#### **Dimensions**



<sup>\*</sup>Specification and certifications may vary based on different requirements