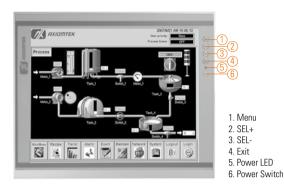
P6171

17" TFT Industrial LCD Monitor

NEW



- 7 8 9 10 11
- 7. RS-232 or USB for Touch
- 8. DVI-D
- 9. HDMI
- 10. DisplayPort
- 11. Screw type or
 - Phoenix type power input

Features

- 17" TFT SXGA LED backlight LCD
- NEMA 4/12 (IP65)- compliant panel mounting flat panel monitor
- Supports panel mount, wall mount, rack mount and VESA arm
- Resistive touchscreen
- Supports full range screw-type (locked) AC-in or 12V/24V DC-in (option)
- Supports multi-signal inputs: DVI-D, DisplayPort and HDMI





▲ Ultra-slim mechanism design

Introduction

The P6171 is an ultra slim industrial LCD monitor, which adopts 17-inch 350 nits SXGA LED backlight LCD display and supports multi-signal interfaces including DVI, DisplayPort and HDMI. Featuring NEMA 4/12 & 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 P6171 supports panel, wall, rack 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 mount, wall mount, rack mount or VESA		
3	FPMPMI mounting (video electronics standards association		
	Flat Panel monitor physical mounting interface)		
LCD Panel	Display	17" TFT SXGA LED	
	Max. Resolution	1280 x 1024	
	Max. Colors	16.7M	
	Active Area (mm)	337.92 x 270.33	
	Pixel Pitch (mm)	0.264 x 0.264	
	Response Time	5ms	
	Backlight	LED backlight	
	Backlight MTBF	30,000 hrs	
	Viewing Angle (H/V)	170°/160°	
	Contrast Ratio	1000 (TYP.)	
	Brightness (cd/m²)	350 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), SVGA 800 x 600 (60/72/75Hz),		
	XGA 1024 x 768 (60/72/75Hz),		
	SXGA 1280 x 1024 (60/72/75Hz)		

^{*} All specifications and photos are subject to change without notice.

Specifications

Input Signal	DVI-D		
	DisplayPort		
	HDMI		
	Touchscreen: Serial RS-232 or USB interface		
I/O Connectors	1 x RS-232 or USB for touchscreen version		
	1 x DVI-D		
	1 x DisplayPort		
	1 x HDMI		
	1 x Screw-type DC power input		
Power Adapter	Screw-type external AC / DC power adapter		
Touchscreen	Thickness	Resistive: 3.2 mm	
	Light Transmission	Resistive: 80%	
	Power Consumption	Resistive: +5V @ 100mA	
	Touch Life	Resistive: 35million touches	
		Controller interface: RS-232 D-type 9pin male connector or USB	
Dimensions	410.31 mm (16.15") (L) x 28 mm (1.10") (H)		
	x 38.31 mm (13.32") (W)		
Packing Dimensions	510 mm (20.08") (L) x 532 mm (20.94") (H)		
	x 186 mm (7.32") (W)		
Weight (net/gross)	3.8 kg (8.38 lb)/ 6.56 kg (14.46 lb)		
Environment	Operating temperature: 0° ~ +50°C (+32°F ~ +122°F)		
	Storage temperature: -20°C ~ +60°C (-4°F ~ +140°F)		
	Relative humidity: 20%~90%@40°C, non-condensing		
Certification	CE		

Ordering Information

AC Power	Resistive (RS-232)	P6171DPR-AC-RS-US-EU
	Resistive (USB)	P6171DPR-AC-U-US-EU
	Glass	P6171DPG-AC-US-EU
12V/24VDC Power	Resistive (RS-232)	P6171DPR-DC-RS
	Resistive (USB)	P6171DPR-DC-U
	Glass	P6171DPG-DC

Overview

Industrial Panel Computers & Monitors

Heavy-duty Fanless Touch Panel Computers

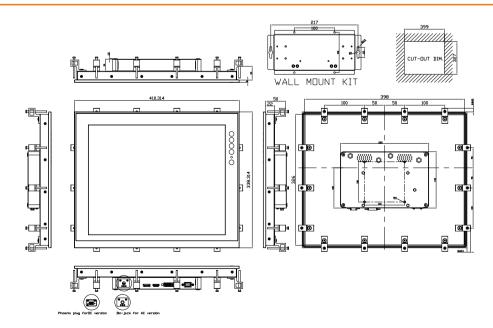
> Digital Signage Solutions

Healthcare & Medical Solutions

Open Frame Panel Computers

Accessories

Dimensions



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