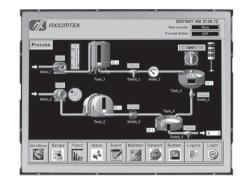


12.1" XGATFT Industrial Open Frame Monitor

Features

- 12.1" XGA TFT LED backlight LCD
- Supports open frame mount, wall mount and VESA arm
- Resistive touchscreen
- Full range screw-type (locked) AC-in or 24V DC-in (option)
- HDMI, DIV-D and VGA with multi-signal inputs







- 1. T/S port 2. Line-in
- 5. HDMI 6. Power
- 3. VGA
- 4. DVI-D

Introduction

The P61210 is an ultra slim industrial open frame monitor, which adopts 12.1-inch 500 nits XGA LED backlight LCD display and supports multi-signal interfaces including DVI, VGA and HDMI. 24V DC-In means it is fit for all kinds of industrial environments. Moreover, the P61210 supports open frame, wall mount or VESA FPMPMI 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	Open frame monitor		
Mounting	Open frame mount, wall mount and VESA arm		
LCD Panel	Display	12" XGA TFT LCD	
	Max. Resolution	1024 x 768	
	Max. Colors	16.7M	
	Active Area (mm)	245.76 x 184.32	
	Pixel Pitch (mm)	0.24 x 0.24	
	Response Time	16ms	
	Backlight	LED backlight	
	Backlight MTBF	30,000 hrs	
	Viewing Angle (H/V)	160°/140°	
	Contrast Ratio	700 (TYP.)	
	Brightness (cd/m²)	500 nits	
Display Control	OSD (on screen display)		
Display Mode		, VGA 640 x 480 (60/72/75Hz), , SVGA 800 x 600 (60/72/75Hz), /2/75Hz)	

Specifications

1 . 0: 1	D) # D			
Input Signal	5115	DVI-D		
	HDMI	VGA		
		Touchscreen: Serial RS-232 or USB interface		
1/0 0				
I/O Connectors		1 x RS-232 or USB for touchscreen version 1 x DVI-D		
	= =	1 x VGA		
	1 x HDMI			
		1 x Screw-type DC power input		
Power Adapter		Screw-type external AC / DC power adapter		
Power Consumption	15 W	7 2 0 10 10 10 10 10 10 10 10 10 10 10 10 1		
Touchscreen	Thickness	Resistive: 3.2 mm		
	Light Transmission	Resistive: 80%		
	Power Consumption	Resistive: +5V @ 100mA		
	Touch Life	Resistive: 35 million touches		
		Controller interface: RS-232 D-type		
		9-pin male connector or USB		
Dimensions	270.5 mm (10.56") (W (8.59") (D)	270.5 mm (10.56") (W) x 52.9 mm (2.08")(H) x 218.3 mm (8.59") (D)		
Packing Dimensions	490 mm (19.29") (W) x 166 mm (6.54") (19.29")(H) x 502 mm (19.76") (D)			
Weight (net/gross)	TBD	TBD		
Environment	Operating temperatur	Operating temperature: 0°C ~ +55°C (+32°F ~ +131°F)		
	Relative humidity: 20	Relative humidity: 20% ~ 90% @ 40°C, non-condensing		
Packing List	1 x VGA cable	. A Val Cable		
	1 x RS-232 or USB ca	1 x RS-232 or USB cable for touchscreen (for touch version)		
	1 x Audio cable			
	1 x EU/US power core	1 x EU/US power cord (for AC version)		
Certificate	CE	CE		

Ordering Information

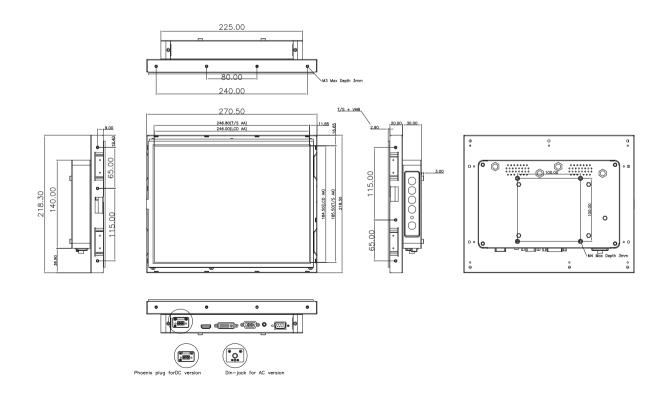
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AC Power	Resistive (RS-232)	P61210R-AC-RS-US-EU
	Resistive (USB)	P61210R-AC-U-US-EU
	Non-touch	P61210N-AC-US-EU
12V/24VDC Power	Resistive (RS-232)	P61210R-24VDC-RS
	Resistive (USB)	P61210R-24VDC-U
	Non-touch	P61210N-24VDC

Optional Accessories

5946L203800E	HDMI cable
59461713400E	DVI cable
82231770050E	Wall mount kit
E226171106	Desktop stand

Dimensions

Updated Mar. 28, 2017.



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