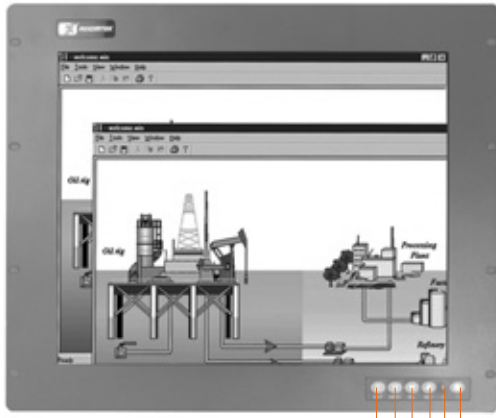


PANEL6192

19" TFT High Brightness Industrial LCD Monitor



1. Exit
2. Menu
3. SEL-
4. SEL+
5. Power LED
6. Power switch



Various Mounting ways
Panel/ Wall/ VESA

Features

- ▶ NEMA 4/12(IP65)- compliant panel mounting flat panel monitor (PANEL6192-P)
- ▶ NEMA 4/12(IP65)- compliant open frame flat panel mounting (PANEL6192-O)
- ▶ 19" TFT 300nit high brightness SXGA LCD
- ▶ Supports panel mount, wall mount, rackmount and VESA arm
- ▶ Resistive and capacitive types of touchscreen
- ▶ Supports full range screw-type (locked) AC-in or 24V DC-in (option)
- ▶ Supports multi-signal inputs: VGA, S-video, video and DVI



I/O Connections



- | | |
|-------------------|-------------------------------|
| 7. DC Power input | 10. Video |
| 8. DVI | 11. S-video |
| 9. VGA | 12. T/S port (D-sub optional) |

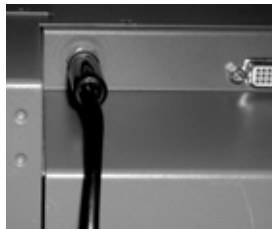
Specifications

Front Bezel	NEMA 4/12 (IP65)-compliant	
Mounting	Panel mounting, wall mounting rackmount or VESA FPMPMI mounting (video electronics standards association Flat Panel monitor physical mounting interface)	
LCD Panel	Display Type	19" TFT LCD
	Max. Resolution	1280 x 1024
	Max. Colors	16.2M
	Active Area (mm)	376.32 x 301.06
	Pixel Pitch (mm)	0.294 x 0.294
	Response Time	6ms
	Backlight	4 CCFL
	Backlight MTBF	50,000 hrs (TYP)
	Viewing Angle	(H) 140° (V) 130°
Display Control	Contrast Ratio	700 (TYP.)
	Brightness (cd/m2)	300 (TYP)
	OSD (on screen display)	
Display Mode	VGA 640 x 480 (60/72Hz), VGA 640 x 350 (70Hz), VGA 720 x 400 (70Hz), XGA 1024 x 768 (60/70/75Hz), SVGA 800 x 600 (60/72/75Hz) SXGA 1280 x 1024 (75Hz)	
Input Signal	VGA Video: R.G.B Analog 0.7v Peak-to-Peak	
	Video	
	S-Video	
	DVI	
	Touchscreen: Serial RS-232	

I/O Connectors	D-Sub 9 pin(male) RS-232 x 1 for touchscreen version	
	D-Sub 15 pin x 1 (female) for VGA input	
	RCA x 1 for video, S-Video x 1 for video, DVI x 1 for	
Video	Screw-type DC power input	
Power Adapter	Screw-type external AC / DC power adapter	
Touchscreen	Thickness	Resistive: 3.2mm, Capacitive: 3.0mm
	Light Transmission	Resistive: 80% Capacitive: 84%
	Power Consumption	Resistive: +5V@ 100mA Capacitive: +5V@ 100mA
	Touch Life	Resistive: 35million touches Capacitive: 225million touches
	Controller interface:	RS-232 D-Type 9-pin male connector
Dimensions	PANEL6192-P: 18.97" (482mm) (W) x 2.34" (59.5mm) (D) x 15.7" (399mm) (H)	
	PANEL6192-O: 18.97" (482mm) (W) x 2.34" (59.5mm) (D) x 15.7" (399mm) (H)	
Weight	9.46 kg (20.86 lb) (PANEL6192-P)	
Environmental	Operation temperature: 0°C - 50°C (32°F - 122°F)	
	Storage temperature: -20°C - 60°C (-4°F - 140°F)	
	Relative humidity: 20% ~ 90%, non-condensing	
Certificate	CE	

Ordering Information

AC Power	Panel Mount Monitor	
	Capacitive	PANEL6192PC-AC
	Resistive	PANEL6192PR-AC
	Glass	PANEL6192PG-AC
	Open Frame Monitor	
	Capacitive	PANEL6192OC-AC
24VDC Power	Panel Mount Monitor	
	Capacitive	PANEL6192PC-24VDC
	Resistive	PANEL6192PR-24VDC
	Glass	PANEL6192PG-24VDC
	Open Frame Monitor	
	Capacitive	PANEL6192OC-24VDC
	Resistive	PANEL6192OR-24VDC
	Glass	PANEL6192OG-24VDC



Screw-type Power Input



Phoenix-type Power Input

Optional Accessories

ARM-VM-101	VESA ARM (clamp type)
ARM-VM-105	VESA ARM (wall mount type)
Wall mounting & desktop stand	



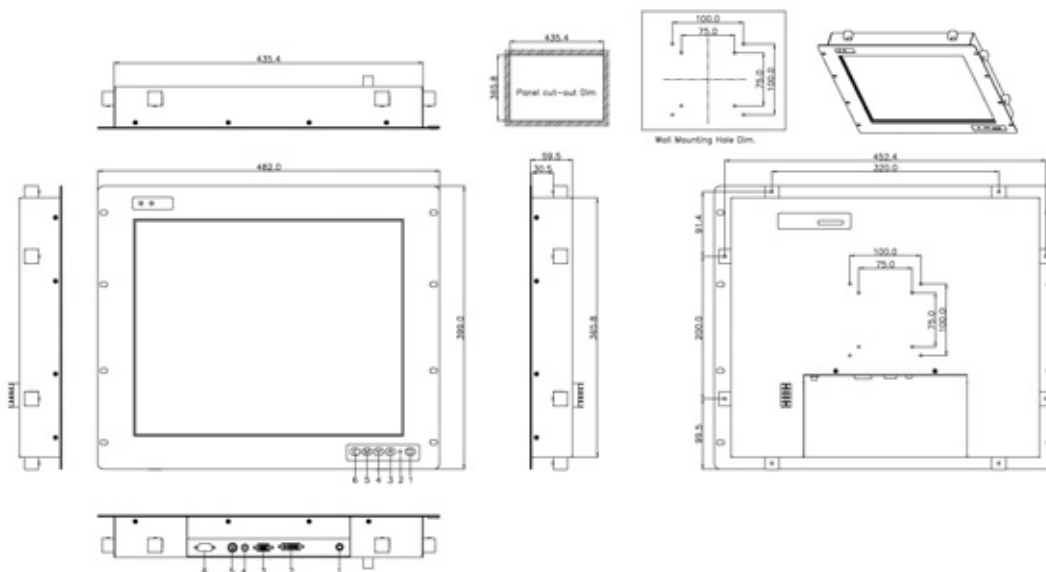
Side View



Stand kit



Dimensions



Medical Panel Computers

PANEL2000 Slim Client Panel Computers

GOT Fanless Touch Panel Computers

PANEL 1000/5000 Industrial Panel Computers

Industrial Workstations

PANEL6000 Industrial Flat Panel Monitors