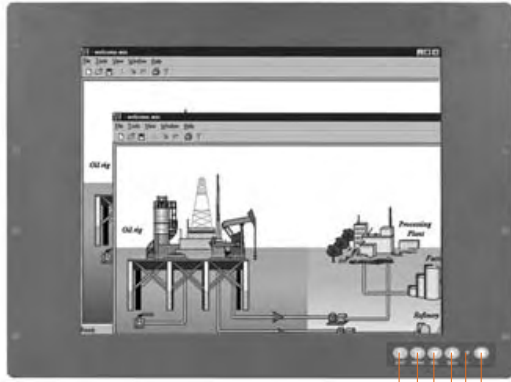


Senses SV17

17" 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
- ▶ NEMA 4/12(IP65)- compliant open frame flat panel mounting
- ▶ 17" 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 17" TFT LCD
	Max. Resolution	1280 x 1024
	Max. Colors	16.2M
	Active Area (mm)	337.92 x 270.33
	Pixel Pitch (mm)	0.264 x 0.264
	Response Time	8ms
	Backlight	4 CCFL
	Backlight MTBF	50,000 hrs (TYP)
	View Angle (H)	140° (V) 130°
	Contrast Ratio	500 (TYP)
Brightness (cd/m ²)	300 (TYP)	
Display Control	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 / 72Hz) SXGA 1280 x 1024 (60/70/75Hz)	
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	
Power Adapter	Screw-type DC power input (for DC option)	
	Screw-type external AC / DC power adapter	
Touchscreen	Thickness	Resistive: 3.2mm, Capacitive: 3.4mm
	Light Transmission	Resistive: 80% Capacitive: 90%
Power	Resistive: +5V @ 100mA	
Consumption	Capacitive: +5V@ 100mA	
Touch Life	Resistive: 35million touches	
	Capacitive: 200million touches	
Controller interface: RS-232 D-type 9-pin male connector		
Dimensions	SV17P: 13.3" (340mm) (W) x 1.8" (46.5mm) (D) x 10.2" (260mm) (H)	
	SV17F: 13.3" (340mm) (W) x 1.7" (45.3mm) (D) x 10.2" (260mm) (H)	
Weight	8.32kg (18.33lb)(SV17P)	
Environmental	Operation temperature: 0°C - 45°C (32°F - 104°F)	
	Storage temperature: -20°C - 60°C (-4°F - 140°F)	
	Relative humidity: 20% ~ 90%, non-condensing	
Certificate	CE	

Datasheet



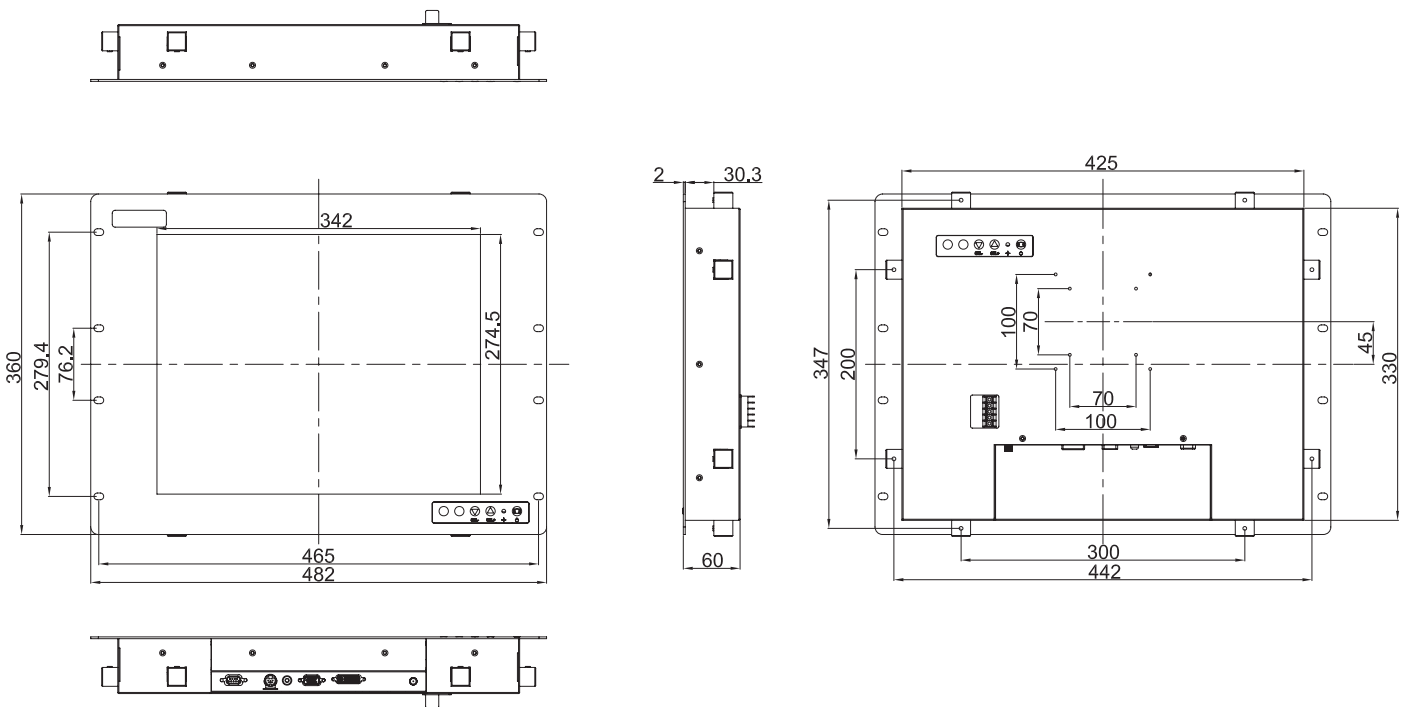
Screw-type
Power Input



Side View



Dimensions



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