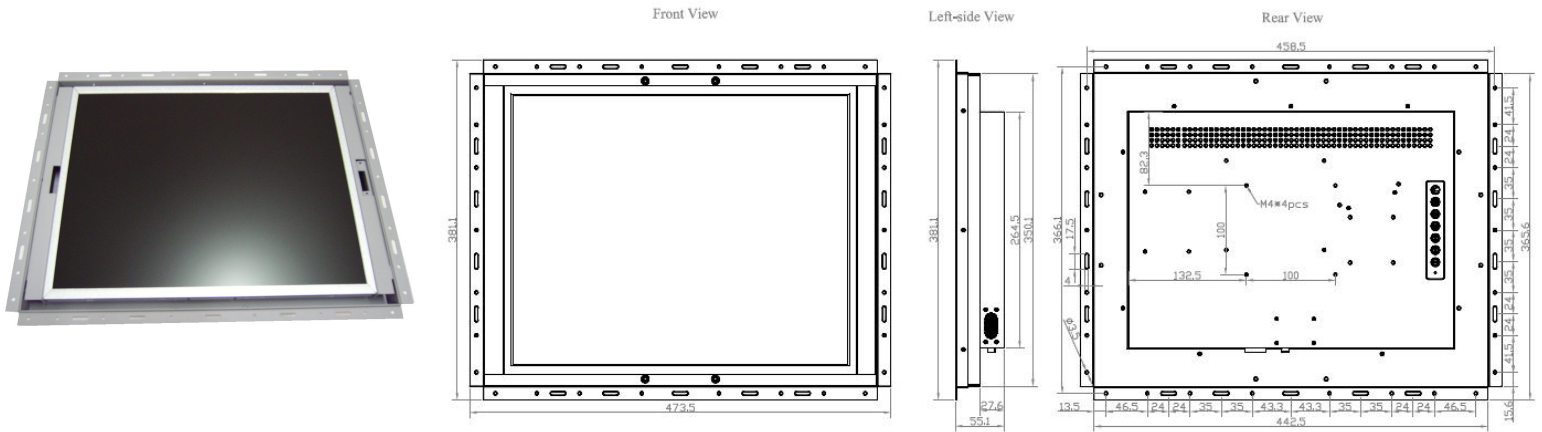


ID-19P 19" Open Frame LCD Panel

Dimension Drawings (mm)



Applications

- Industrial process control
- Point of sales / Kiosk
- Security / Surveillance
- Touchscreen display panel


Options

- Touchscreen
- S-Video, RCA & BNC input
- DC power input (12 / 24 / 48 VDC)
- Audio input with speaker
- TV tuner with remote controller
- Standard remote controller for AV, VGA input

Design features

- Industrial open frame kit
- OSD control keys to optimize the display
- Universal mounting for various applications
- Modularized design for flexible integration

Specifications

LCD Panel	 Class A TFT LCD panel	Operating Temperature	0° to 50° C
Panel Grading	Class A TFT LCD panel	Storage Temperature	-5° to 60° C
Panel Size (in.)	19"	Humidity	5~90%, non-condensing
Optimum Resolution	1280 x 1024	Shock	10G peak acceleration (11ms duration)
Display Color	16.7M	Vibration	5-500Hz, 1G RMS random vibration
Brightness-nits (cd/m ²)	300		
Contrast Ratio	1000 : 1		
Pixel Pitch (mm)	0.294 x 0.294		
Viewing Angle (L/R/U/D)	80 / 80 / 80 / 80		
OSD Control	Brightness, Contrast, Phase & Clock, Color, H & V position, Auto-tune & Recall		
Connector(s)	D-Sub 15 pin VGA analog		
LCD Panel MTBF (hrs)	50,000		
Power	100~240VAC via AC adapter		
Mounting	VESA-mount, Open frame kit and Optional OEM mounting design		
Dimensions (mm)	473.5 x 55.1 x 381.1 (W x D x H)		
		Ordering information	
		Model no.	Description
		ID-19P	19" open frame LCD panel with VGA input
		ID-19PAV	19" open frame LCD with VGA, S-Video+RCA input
		ID-19PDVI	19" open frame LCD with VGA, DVI input
		ID-19PBNC	19" open frame LCD with VGA, S-Video+BNC input
		ID-19PDC12	19" open frame LCD with VGA input, 12V DC input
		ID-19PDC24	19" open frame LCD with VGA input, 24V DC input
		ID-19PDC48	19" open frame LCD with VGA input, 48V DC input