

Sunlight Readable Open Frame Monitor

JOF19SHB 19.1" SXGA Open Frame Color TFT Display



Environment Specifications

Operating Temperature	0~50 C (32~122 F)
Storage Temperature	-20~60 C (-4~140 F)
Relative Humidity	10~90% @40 C Non-condensing, without touch screen
Vibration	1G peak, 5~500 Hz (Random)
Shock	15G peak acceleration (11 msec. duration)

Mechanical Specifications

Construction	Steel chassis
Dimensions	392(W) x 323(H)x 50(D)mm

Display Specifications

Display	19.1" Color Active TFT Flat Panel Display
Luminance	1000 cd/m2
Contrast Ratio	500/1
Pixel Pitch	0.294 mm
Viewing Angle	120/120 (H/V)
Resolutions	1280 x 1024 (native mode), 16M colors
LCD MTBF	40,000 hrs
Touch Screen	Analog resistive (optional) or SAW (optional)
Power Consumption	38w Max
OSD Control	On the back side
I/O Connectors	1xDC power input, 1xVGA, optional: DVI, S-Video, RCA
Power Input	DC 12V
Weight	3.5kg
IP Grade (Back)	IP30
IP Grade (Front)	IP40

Mechanical Dimensions

