

LP1901 Industrial Monitor



◆ Specifications

Model	LP1901
Displays	
Type	19" SXGA TFT LCD
Resolution	1280×1024
Pixel pitch	0.294mm×0.294mm
Luminance	250cd/m ²
Contrast ratio	1000:1
Response time	5ms
Display color	16.7M
Viewing angle	170°(H), 160°(V)
LCD life time	30,000 hrs
OSD Control	Support (rear)
Touchscreen (Option, LP1901T)	
Type	5-wire, Analog resistive
Transparency	80±2%
Knock test	35,000,000 times
Touchscreen port	USB or RS-232
Display	
Display Interface	1×VGA, 1×DVI-I
Power	
Input	12VDC (Standard, with power adapter)

Power adapter	Input: 100~240VAC, 50~60Hz Output: 12VDC / 5.0A
Mechanical	
Construction	Aluminum front panel & Stainless Steel
Panel Color	Cold Grey (Standard)
Mounting	Panel mount, VESA (75 / 100mm)
Dimension (W×H×D)	464mm×375mm×52mm
Cutout Size (W×H)	411mm×334mm
Environmental	
Operating Temperature	0~50℃
Storage Temperature	-20~60℃
Relative Humidity	10~90% (non-condensing)
Altitude	10,000ft
Vibration	1g, 5~500Hz
Shock	15g
IP Rating	IP65 compliant front panel
Certification	FCC, CE



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