

# I5FP-12 12.1" OPEN FRAME LCD PANEL



- 12.1" industrial TFT LCD panel
- Universal open frame mounting for various applications
- OSD control keys to optimize the display
- Fits a wide range of mounting kits
- Suggested usage: industrial process control, point of sales / Kiosk, security / surveillance, touchscreen display panel

Specifications			
<b>Max Resolution</b>	800 x 600	<b>Material</b>	1.2mm steel
<b>Brightness</b>	400 cd/m2	<b>Color</b>	Black
<b>Color Support</b>	262K	<b>Input Video Signal</b>	Analog RGB
<b>Contrast Ratio</b>	600 : 1	<b>Video Level</b>	Analog: 0.7Vp-p
<b>Response Time</b>	10 ms	<b>Sync Type</b>	Separate H/V, Composite H/V
<b>Pixel Pitch</b>	0.308 x 0.308	<b>Input Connector</b>	D-Sub 15 pin VGA analog
<b>Display Area</b>	246 x 185 mm (HxV)	<b>Power Input</b>	Auto-sensing 100 to 240VAC, 50/60 Hz via AC adapter
<b>Viewing Angle</b>	80° / 80° / 50° / 60° (L/R/U/D)	<b>Power Consumption</b>	Max. 40 watt, Standby 5 Watt
<b>OSD Control</b>	Color, brightness, phase & clock, auto-tune & recall, contrast, H & V position	<b>Temperature</b>	Operation: 0° to 50°C Storage: -5° to 60°C Relative Humidity: 5~90%, non-condensing
<b>MTBF</b>	50,000 hrs	<b>Shock &amp; Vibration</b>	10G acceleration (11ms duration) 5~500Hz 1G RMS random vibration
<b>Dimension</b>	342 x 60 x 253 mm (w x d x h)	<b>Package Dimension</b>	558 x 105 x 473 mm (w x d x h)
<b>Weight</b>	3kg	<b>Package Weight</b>	5kg

## Available Options

BNC + S-video  
 TV tuner w/ remote controller  
 Touchscreen (USB or Serial, e-Resistive or e-Capacitive)  
 DC power (12VCD / 24VCD / 48VCD)  
 Audio input  
 Standard remote controller

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