

22" Widescreen LCD Display Universal Open Frame Mounting Model: iOP-W2200



Display Benefits

- 22" widescreen LCD with high resolution 1680 x 1050
- Rugged construction against external impact

Standard I/O



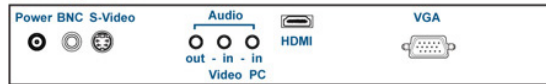
AD3.0 upgrade I/O with advanced features



Options

- HDMI, S-Video + BNC & Audio
- 3G / HD / SD-SDI Broadcast-grade input
- MCS Multi-display control solution
- W22" Touchscreen : Capacitive, Resistive
- MIL-type or lockable connector
- 48V, 24V or 12VDC power
- Quad display for CCTV
- TV - Analog

AD2.2 upgrade I/O



- An abundance of input connections that include HDMI, DVI-D, VGA, S-Video + BNC and audio
- On-chip Faroudja® DCDi Cinema processing
- Casing dimensions will be changed

Specifications:

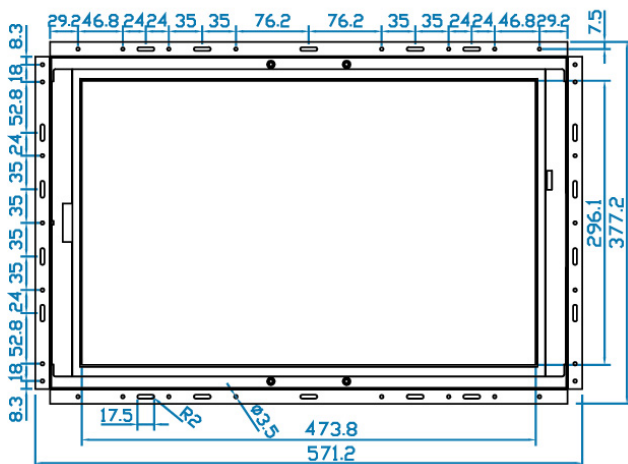
LCD Panel	
LCD Manufacturer	Samsung
Size (diagonal)	22" Widescreen TFT
Max resolution	1680 x 1050
Brightness (cd/m2)	250
Backlight	CCFL
Colors	16.7 M
Contrast ratio (typ)	1000 : 1
Viewing angle (H/V)	160° x 160°
Active area (mm)	474 x 296
MTBF (hrs)	50,000
Signal input	DVI-D / VGA
Weight	
Net / Gross	5 kgs (11 lbs) / 10 kgs (22 lbs)

Mounting	
Universal mount / VESA mount	
Environmental	
Operating	0 to 50°C Degree
Storage	-5 to 60°C Degree
Relative humidity	5~90%, non-condensing
Shock	10G acceleration (11 ms duration)
Vibration	5~500Hz 1G RMS random vibration
Casing Color	
Dark grey (RAL 7037)	
Regulatory	
FCC, CE	
Power	
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz
Consumption	Max. 48 Watt, Standby 5 Watt
Dimensions	
Product	571 x 58 x 377 mm / 22.5 x 2.3 x 14.9 inch
Packing	659 x 117 x 640 mm / 25.9 x 4.6 x 25.2 inch

Mechanical Drawing

Diagrams (mm)

Front View



Side View



Rear View

