

17" Sunlight Readable Open Frame LCD Panel

Model: iHOP-1900



iHOP-1700



LCD Display Benefits

- 17" LCD with high brightness 1000 cd/m²
- Green LED-backlit panel technology
- Rugged construction against external impact

Display Features & Options

- MCS Multi-display control solution
- Projected Capacitive (4-point touch)
- Resistive / Capacitive (single point touch)
- S-Video + Composite (BNC) or Audio input
- HDMI or DVI-D (either one for AV2.2 upgrade)
- MIL-type or lockable connector
- 48V, 24V or 12VDC power
- Quad display for CCTV
- TV - Analog
- Auto / switch dimming

Basic I/O



AV2.2D upgrade I/O



AV2.2H upgrade I/O



LCD Panel	
Diagonal size	17" TFT
Max. Resolution	1280 x 1024
Brightness (cd/m ²)	1000
Backlight	LED
Colors	16.7 M
Contrast Ratio (typ)	1000 : 1
Viewing Angle (H/V)	170° x 160°
Active area (mm)	338 x 270
MTBF (hrs)	50,000
Signal input	VGA or DVI-D
Weight	
Net	4.9 kgs (10.8 lbs)
Gross	7.5 kgs (16.5 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	Black (RAL 9005)
Regulatory	
Safety	FCC & CE certified
Environmental	RoHS2 & REACH compliant
Power	
Input	Auto-sensing 100 to 240VAC, 50 / 60Hz
Consumption	Max. 84 Watt, Standby 5 Watt
Dimensions	
Product	436 x 58.2 x 354 mm / 17.2 x 2.3 x 13.9 inch
Packing	615 x 113 x 523 mm / 24.2 x 4.4 x 20.6 inch

Diagram (mm):

