40” Widescreen
Front 6mm Aluminum LCD Panel
Model: iAP-4000W

Display Benefits

- 40" widescreen LCD with **Full HD** 1080p resolution
- Green LED-backlit panel technology
- Rugged construction against external impact
- Standard with HDMI, DVI-D, VGA, S-Video, RCA, Audio & remote controller

Options

- 3G / HD / SD-**SDI** Broadcast-grade input
- **MCS** Multi-display control solution
- Protective toughened glass
- MIL-type or lockable connector
- TV - Analog

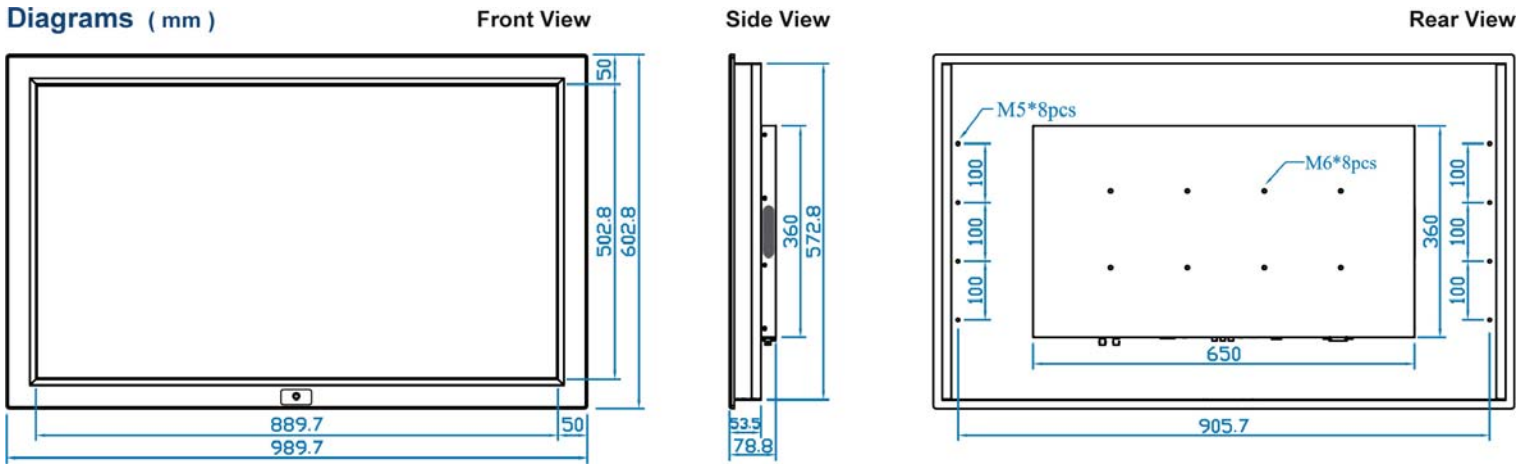
Standard I/O

Specifications:

LCD Panel	
Size (diagonal) :	40" Widescreen TFT
Max resolution :	1920 x 1080
Brightness (cd/m2) :	400
Backlight :	LED
Colors :	16.7 M
Contrast ratio (typ) :	4000 : 1
Viewing angle (H/V) :	178° x 178°
Active area (mm) :	886 x 498
MTBF (hrs) :	30,000
Signal input :	HDMI / DVI-D / VGA / S-Video / RCA
Weight	
Net / Gross :	45 kgs (99 lbs) / 60 kgs (132 lbs)
Mounting :	Wall-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 front panel (RAL 9005) Dark grey rear case (RAL 7037)
Regulatory :	FCC, CE
Power	
Input :	Auto-sensing 100 to 240VAC, 50 / 60Hz
Consumption :	Max. 200 Watt, Standby 20 Watt
Dimensions	
Product :	990 x 79 x 603 mm / 39 x 3.1 x 23.7 inch
Packing :	1150 x 273 x 735 mm / 45.3 x 10.7 x 28.9 inch

Mechanical Drawing



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