

Universal open frame mounting



Display Benefits

- ▶ 20" LCD with high resolution 1600 x 1200
- ▶ Rugged construction against external impact

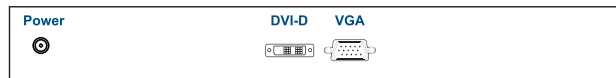
Options

- 3G / HD / SD-SDI Broadcast-grade input
- MIL-type or lockable connector
- MC Multi-display control solution
- DC power : 12V / 24V / 48V / 110 ~ 125V
- Resistive (single point touch)
- Quad display for CCTV
- S-Video + Composite (BNC) or Audio input
- TV - Analog
- HDMI or DVI-D (either one for Ver 2.2 upgrade)



REACH

Basic I/O



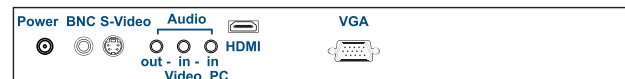
Ver 2.2D upgrade I/O



Ver 3.0 upgrade I/O* with advanced features



Ver 2.2H upgrade I/O



*Casing dimensions will be changed

Specifications

• LCD Panel

Manufacturer :	● LG
Size (diagonal) :	20.1" TFT
Max resolution :	1600 x 1200
Brightness (cd/m2) :	300
Backlight :	CCFL
Colors :	16.7 M
Contrast ratio (typ) :	800 : 1
Viewing angle (H/V) :	178° x 178°
Active area (mm) :	408 x 306
MTBF (hrs) :	45,000
Signal input :	VGA or DVI-D

• Weight

Net : 7 kgs (15.4 lbs)

• Mounting :

Universal mount / VESA mount

• Environmental

Operating :	0 to 55°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

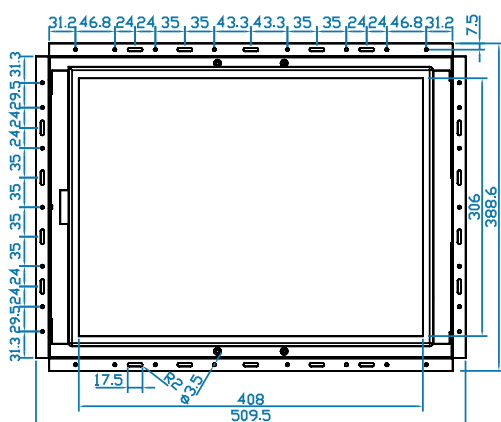
Input :	Auto-sensing 100 to 240VAC, 50 / 60Hz
Consumption :	Max. 48 Watt, Standby 5 Watt

• Dimensions

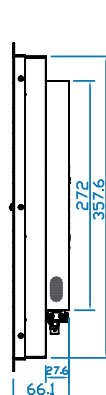
Product : 509.5 x 66.1 x 388.6 mm / 20.1 x 2.6 x 15.3 inch

Diagrams (mm)

Front View



Side View



Rear View

