

ID-H19A-LED 19" Front Aluminum High Brightness LCD w/ LED-backlit Display

NEMA 4 / IP65
front protection



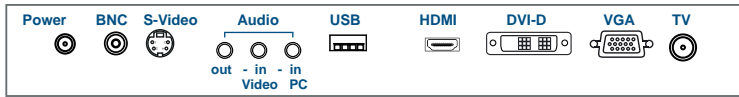
FCC CE

Display Benefits

- ▶ 19" LCD with high brightness 1000 cd/m²
- ▶ Green LED-backlit panel technology
- ▶ Rugged construction against external impact
- ▶ 6mm aluminum front bezel with protective glass

Options

- HDMI, DVI-D, S-Video + BNC & Audio
- 3G / HD / SD-SDI Broadcast-grade input
- MCS Multi-display control solution
- H19" Touchscreen : Capacitive, Resistive
- MIL-type or lockable connector
- 48V or 24VDC power
- TV - PAL or NTSC
- Auto / switch dimming



Standard I/O : VGA only

Options I/O : BNC + S-Video, Audio, TV, USB for touchscreen
HDMI or DVI-D (either one)

Specifications

LCD Panel

Size (diagonal) :	19" 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) :	160° x 160°
Active area (mm) :	376 x 301
MTBF (hrs) :	50,000
Signal input :	VGA

Weight

Net : 6 kgs (13.2 lbs)

Mounting :

Panel 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

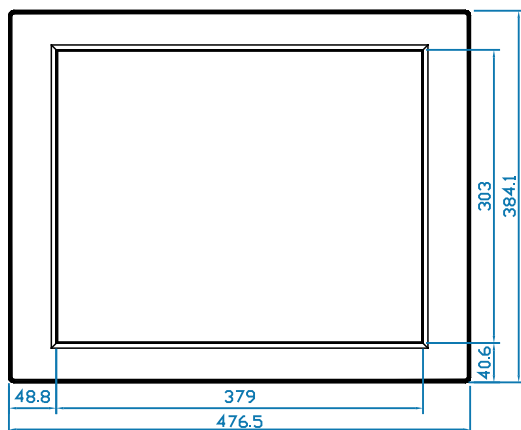
Input :	Auto-sensing 100 to 240VAC, 50 / 60Hz
Consumption :	Max. 84 Watt, Standby 5 Watt

Dimensions

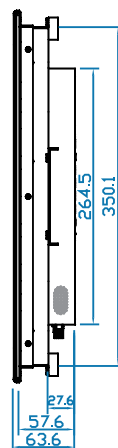
Product : 477 x 64 x 384 mm / 18.8 x 2.5 x 15.1 inch

Diagrams (mm)

Front View



Side View



Rear View

