

OP-M30 Universal open frame mounting



FC CE

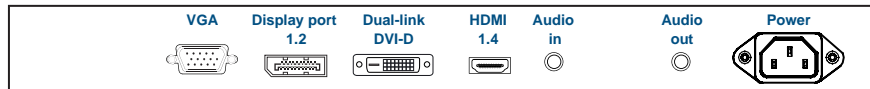
Display Benefits

- ▶ 30" ultra widescreen LCD with 2560 x 1600 native **WQXGA** resolution
- ▶ PIP & Picture by Picture viewing efficiency
- ▶ Green LED-backlit panel technology
- ▶ 10-bit LCD delivers 1.07 billion true color
- ▶ Standard with Display port, HDMI, Dual-link DVI-D, VGA & remote controller

Options

- MIL-type or lockable connector
- DC power : 24V / 48V

Basic I/O



Specifications

LCD Panel

Manufacturer :	LG
Size (diagonal) :	30" Widescreen TFT
Max resolution :	2560 x 1600
Brightness (cd/m ²) :	350
Backlight :	LED
Colors :	1.07 Billion, 10-bit
Contrast ratio (typ) :	1000 : 1
Viewing angle (H/V) :	178° x 178°
Active area (mm) :	641 x 401
MTBF (hrs) :	30,000
Video input :	Display Port 1.2 / HDMI 1.4 / Dual-link DVI-D / VGA

Speaker :

Built-in Dual Stereo Speakers (10W x 2)

Power Input :

Auto-sensing 100 to 240VAC, 50 / 60Hz

Power Consumption

Sreen on :	Max. 70W
Power saving mode :	Max. 5W
Power button on :	Max. 2W

Environmental

Operating temperature :	0 to 55°C degree
Storage temperature :	-20 to 60°C degree
Operating humidity :	20~90%, non-condensing
Storage humidity :	5 ~90%, non-condensing
Operating altitude :	16,000 ft
Non-operating altitude :	40,000 ft
Shock :	10G acceleration (11ms duration)
Vibration :	5~500Hz 1G RMS random vibration

Casing Color :

Black (RAL 9005)

Mounting :

Universal mount / VESA mount

Regulatory

Safety : FCC & CE certified

Weight

Net :	11.9 kgs / 26.2 lbs
Gross :	14.8 kgs / 32.6 lbs

Dimensions

Product :	740.9 x 71.5 x 500.4 mm / 29.2 x 2.8 x 19.7 inch
Packing :	To be confirmed

Diagrams (mm)

