

### OP-W32 Universal open frame mounting



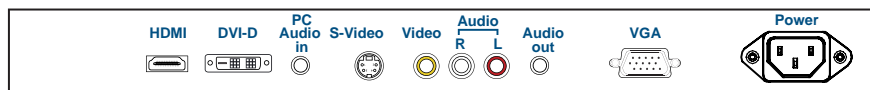
### Display Benefits

- ▶ 32" widescreen LCD supports Full HD 1080p resolution
- ▶ PIP & Picture by Picture viewing efficiency
- ▶ Green LED-backlit panel technology
- ▶ Rugged construction against external impact
- ▶ Standard with HDMI, DVI-D, VGA, S-Video, Video (RCA), Audio & remote controller

### Options

- 3G / HD / SD-SDI Broadcast-grade input
- MCS Multi-display control solution
- Projected Capacitive (10-point touch)  
Capacitive (1-point touch)
- MIL-type or lockable connector
- DC power : 24V / 48V / 125V / 250V
- TV - Analog

### Basic I/O



### Specifications

#### LCD Panel

- Manufacturer : LG
- Size (diagonal) : 32" Widescreen TFT
- Max resolution : 1920 x 1080
- Brightness (cd/m<sup>2</sup>) : 360
- Backlight : LED
- Colors : 16.7 M
- Contrast ratio (typ) : 1400 : 1
- Viewing angle (H/V) : 178° x 178°
- Active area (mm) : 698 x 393
- MTBF (hrs) : 50,000
- Video input : HDMI / DVI-D / VGA / S-Video / Video (RCA)

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

- **Power Input :** Auto-sensing 100 to 240VAC, 50 / 60Hz

#### Power Consumption

- Screen on : Max. 80W
- Power saving mode : Max. 9W
- 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
- Environmental : RoHS2 & REACH compliant

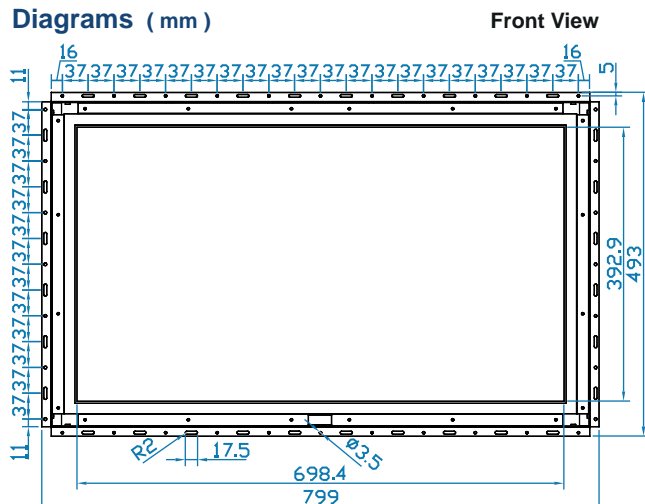
#### Weight

- Net : 16.4 kgs / 36.1 lbs
- Gross : 21.2 kgs / 46.6 lbs

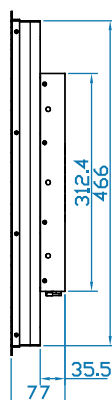
#### Dimensions

- Product : 799 x 77 x 493 mm / 31.5 x 3 x 19.4 inch
- Packing : 910 x 195 x 580 mm / 35.8 x 7.7 x 22.8 inch

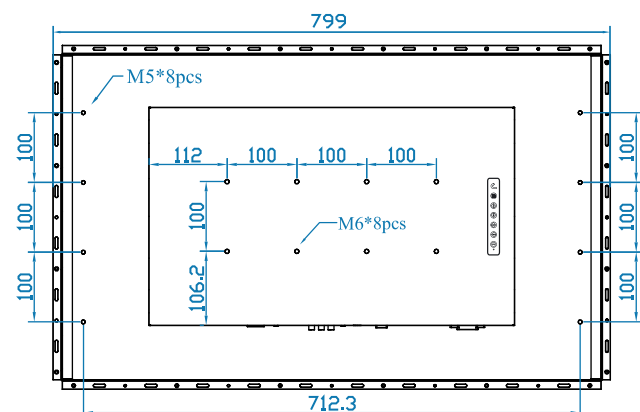
### Diagrams (mm)



### Side View



### Rear View



\*\*Dimension will be changed if Multi-touch required