

HOP-F21

Universal
open frame mounting



Display Benefits

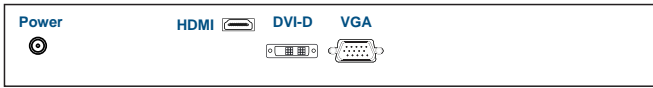
- ▶ 21.5" widescreen LCD with high brightness 1000 cd/m², **Full HD** 1080p resolution
- ▶ PIP & Picture by Picture viewing efficiency
- ▶ Green LED-backlit panel technology
- ▶ Rugged construction against external impact

Options

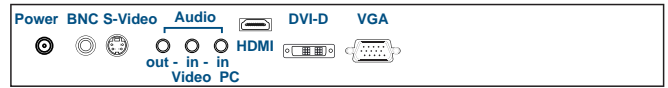
- 3G / HD / SD-SDI Broadcast-grade input
- MIL-type or lockable connector
- MCS Multi-display control solution
- DC power : 24V / 48V / 125V / 250V
- Projected Capacitive (10-point touch)
- TV - Analog
- Resistive / Capacitive (1-point touch)
- Auto / switch dimming
- S-Video + Composite (BNC) or Audio input



Basic I/O



AV3.0 upgrade I/O with advanced features



Specifications

• LCD Panel

- Size (diagonal) : 21.5" Widescreen TFT
- Max resolution : 1920 x 1080
- Brightness (cd/m²) : 1000
- Backlight : LED
- Colors : 16.7 M
- Contrast ratio (typ) : 5000 : 1
- Viewing angle (H/V) : 178° x 178°
- Active area (mm) : 477 x 268
- MTBF (hrs) : 50,000
- Video input : VGA, DVI-D and HDMI

• Speaker :

Built-in Dual Stereo Speakers
2W x 2

• Power Input :

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

• Power Consumption

- Screen on : Max. 65W
- Power saving mode : Max. 6W
- 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

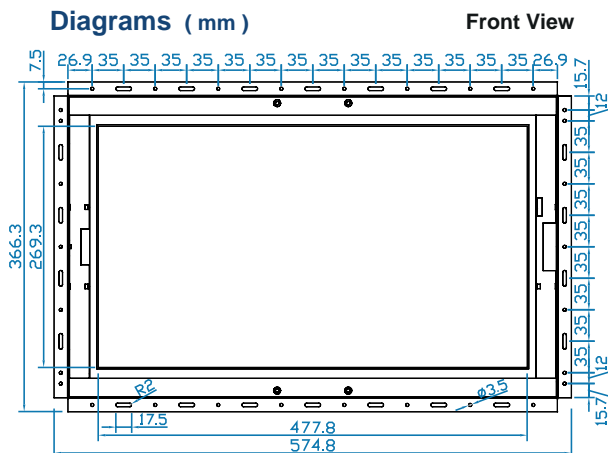
• Weight

- Net : 6.7 kgs / 14.7 lbs
- Gross : 10.4 kgs / 22.9 lbs

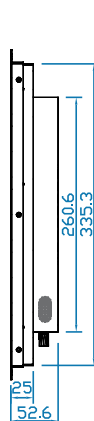
• Dimensions

- Product : 574.8 x 52.6 x 366.3 mm / 22.6 x 2.1 x 14.4 inch
- Packing : 659 x 117 x 640 mm / 25.9 x 4.6 x 25.2 inch

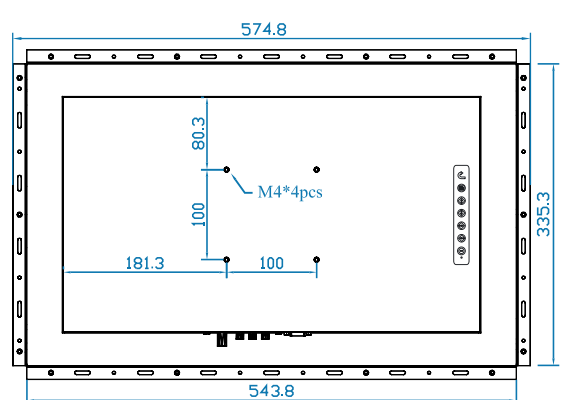
Diagrams (mm)



Side View



Rear View



**Dimension will be changed if Multi-touch required