

RUGGED - RELIABLE - AFFORDABLE

PILOT-19

COMMERCIAL MONITOR



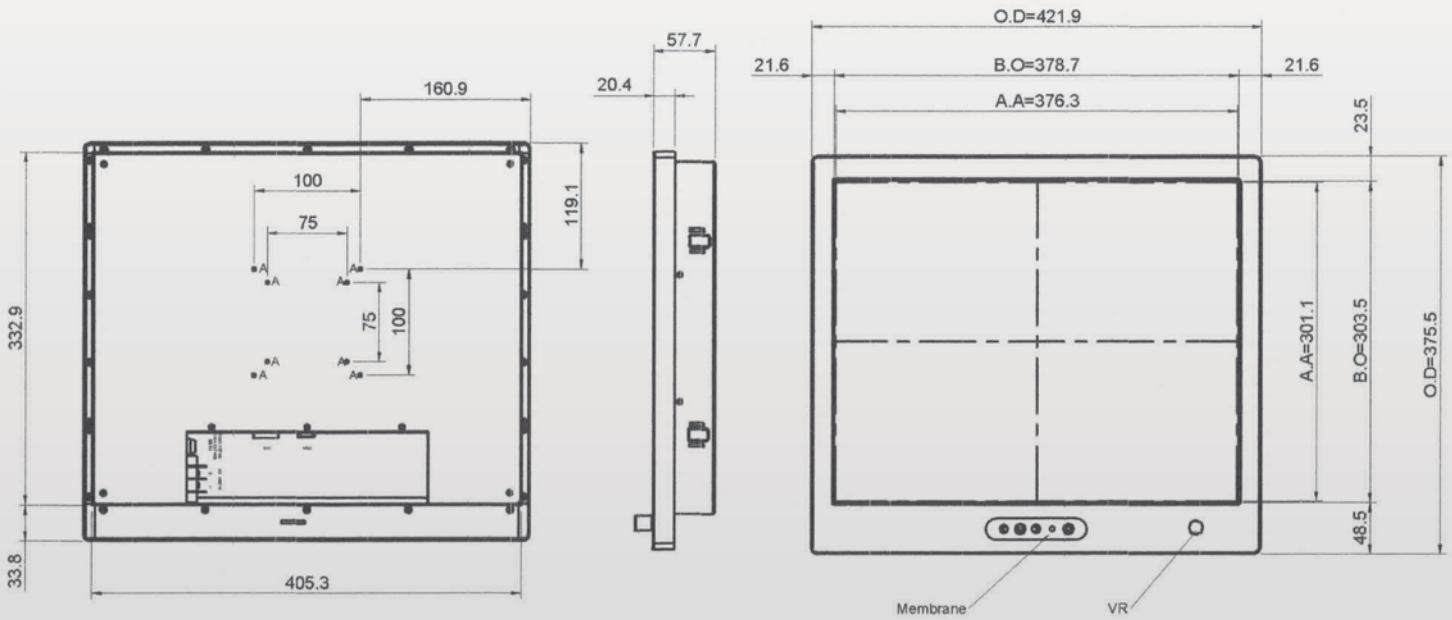
NEVER COMPROMISE

- 800 nit high-bright display
- Anti-reflective coverglass
- VGA and DVI Inputs
- Simple user controls
- Dimming knob for easy brightness control
- Dims to black
- 9-36V DC fully isolated marine grade power supply
- Low power LED backlights
- Conformal coating on all internal parts

Designed with everything you need and nothing you don't, our **PILOT-19** monitor strikes the perfect balance between capability and cost. Your job is to get your vessel safely to your next destination. Our job is to help you see your way more clearly.



MECHANICAL DRAWING



SPECIFICATIONS

LCD DISPLAY

Backlight

- 19" LED Backlight

Active Display Area

- 376.32 x 301.06mm
- 14.8 x 11.8in

Brightness

- 800 cd/m²

Resolution

- 1280 x 1024 (SXGA)

Contrast Ratio

- 1,000:1

Pixel Pitch (mm)

- 0.294(H) x 0.294(V)

Viewing Angle

- 160°(H), 160°(V)

Display Color

- 16.7M

Response Time

- 5ms

Inputs

- VGAx1, DVIX1

MECHANICAL

IP Rating

- None - Pilot House Use Only

Construction

- Painted Steel Chassis

Mounting

- Panel (Flush) mount, VESA mount

Dimension

- 421.9mm(W) x 375.5mm(H) x 57.7mm(D)
- 16.6in(W) x 14.8in(H) x 2.27in(D)

Net Weight

- 6.8kg / 15 lbs

POWER

Voltage

- Operates on 12V and 24V systems

Power Consumption

- 20W / 1.6A (12V)

CERTIFICATION

- Designed to meet FCC Class A specifications

ENVIRONMENTAL

Operating Temperature

- -10°C ~ 50°C (14°F ~ 122°F)

Non-Operating Temperature

- -20°C ~ 70°C (-4°F ~ 158°F)

