



## Features

- 19" Flush LCD Display
- Resistive or Projected Capacitive Touchscreen
- IP66/IP69K Fully Enclosed Fanless Design
- HDMI and VGA Inputs
- Grade 304 Stainless Steel Enclosure
- M12 Metal I/O Connectors

## Technical Specifications

### Display

Screen Size	19"
Resolution	1280 x 1024 (SXGA)
Screen Ratio	4:3
Brightness	350 nits, Optional 1000 nit High Brightness
Contrast Ratio	1000:1
Viewing Angle	170° (H), 165° (V), 170° (H), 160° (V) High Brightness
Number of Colors Supported	16.7M

### Touch Screen

Touch Screen	Projected Capacitive, Resistive
Light Transmission	Over 80% (Resistive), Over 90% (P-Cap)

### External I/O ports

USB	1x M12 USB
Video Inputs	1x M12 HDMI, 1x M12 VGA
Power Input Port	M12 type 3-PIN DC-in

### Power

Input Voltage Range	9-36V DC
Max Power consumption	16.3W

### Thermal and Environmental

Operating Temperature	Array (-4°F – 140°F)
Storage Temperature	Array (-22°F – 158°F)
Humidity Range	10% – 90% Non-condensing
Cooling Solution	Passive – Fanless

### Enclosure

Material	Optional SUS316 Stainless Steel, SUS304 Stainless Steel
Ip Rating	IP66, IP69K
Control Buttons	On-Screen Display (OSD), Touchscreen Lock for Cleaning
Mounting Options	VESA 100 Mount, Yoke Mount

### Dimensions / Weight

Weight	8.8 KG (19.4 lbs)
Dimensions	470 x 388 x 60 mm (18.5 x 15.3 x 2.4 in)

### Certification

Certifications	CE, FCC Class A
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**Multimedia**

Speakers

Optional Speaker

**Warranty**

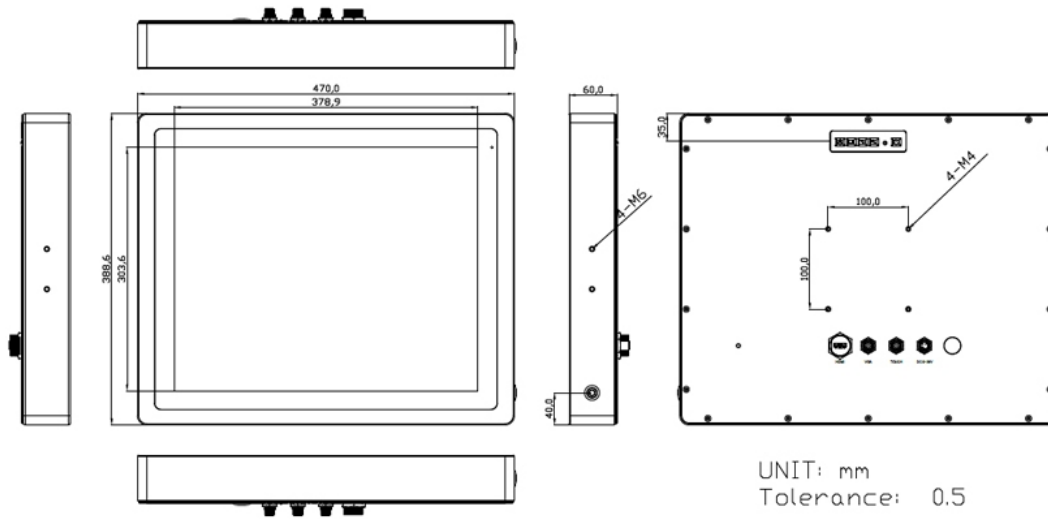
Warranty

Up to 5 Years

**Inputs / Outputs**



**Technical Drawings**



*All specifications are subject to change without notice.*