



Features

- 18.5" LCD with 1366 x 768 Resolution
- Optional Sunlight Readable 1000 Nit LCD
- Rugged Die Cast Aluminum Enclosure
- Full Flat Front Panel and Fanless Design
- Resistive or Projected Capacitive Touchscreen
- Wide Range DC 9~36V Power Input

Technical Specifications

Display

Screen Size	18.5"
Screen Resolution	1366 x 768, Optional 1920 x 1080
Screen Ratio	16:09
Brightness	300 nits, Optional 1000 nit High Brightness

Touch Screen

Touch Screen	Projected Capacitive, Resistive
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External I/O Ports

Audio Ports	1x Optional Speaker with 1x Audio Input
Power Input Port	3-Pin DC-In (Phoenix Type)

Power

Input Voltage Range	9-32V DC
Max Power Consumption	19.7W (Resistive), 30.2W (P-Cap)
Standard Power Adapter	Optional 12V AC/DC Adapter

Multimedia

Speakers	Optional Speaker
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Thermal & Environmental

Operating Temperature	-20°C - 60°C (-4°F – 140°F)
Storage Temperature	-30°C - 70°C (-22°F – 158°F)
Cooling Solution	Passive – Fanless
Storage Humidity	10% – 90% Non-condensing

Enclosure

Material	Aluminum
IP Rating	IP66 Front Bezel
Color	Silver
Mounting Options	Panel Mount, VESA 100 Mount
Approved Cleaning Solutions	Acetone, Alcohol, Club Soda, Hydrochloric Acid, Methyl Alcohol, Mineral Spirits, Nitric Acid, Sulfuric Acid (low concentration), Vinegar, Warm Water

Weight / Dimensions

Weight	6.4 kg (14.1 lbs)
Dimensions	499.6 x 314.6 x 59.9 mm (19.7 x 12.4 x 2.4 in)

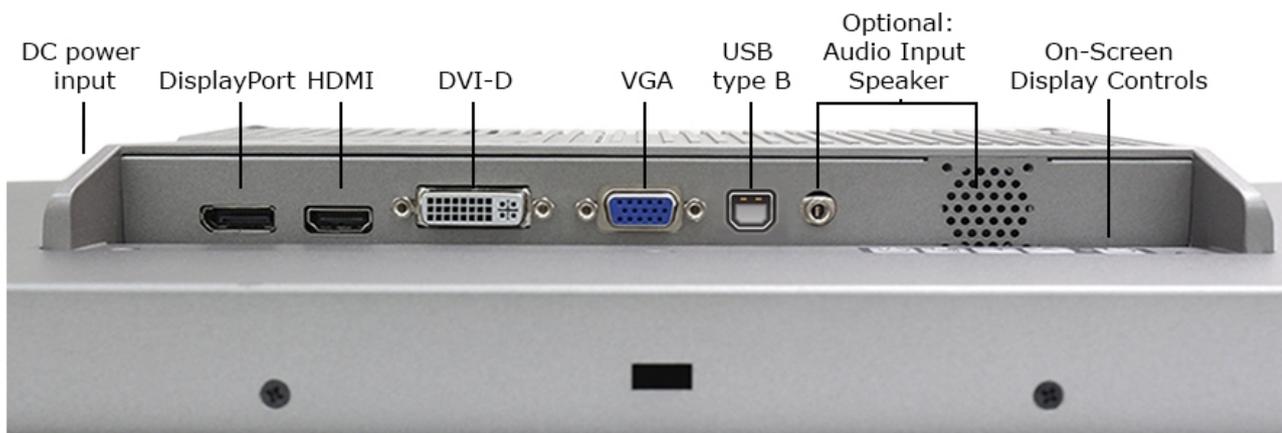
Certification

Certifications	CE, FCC Class A
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Warranty

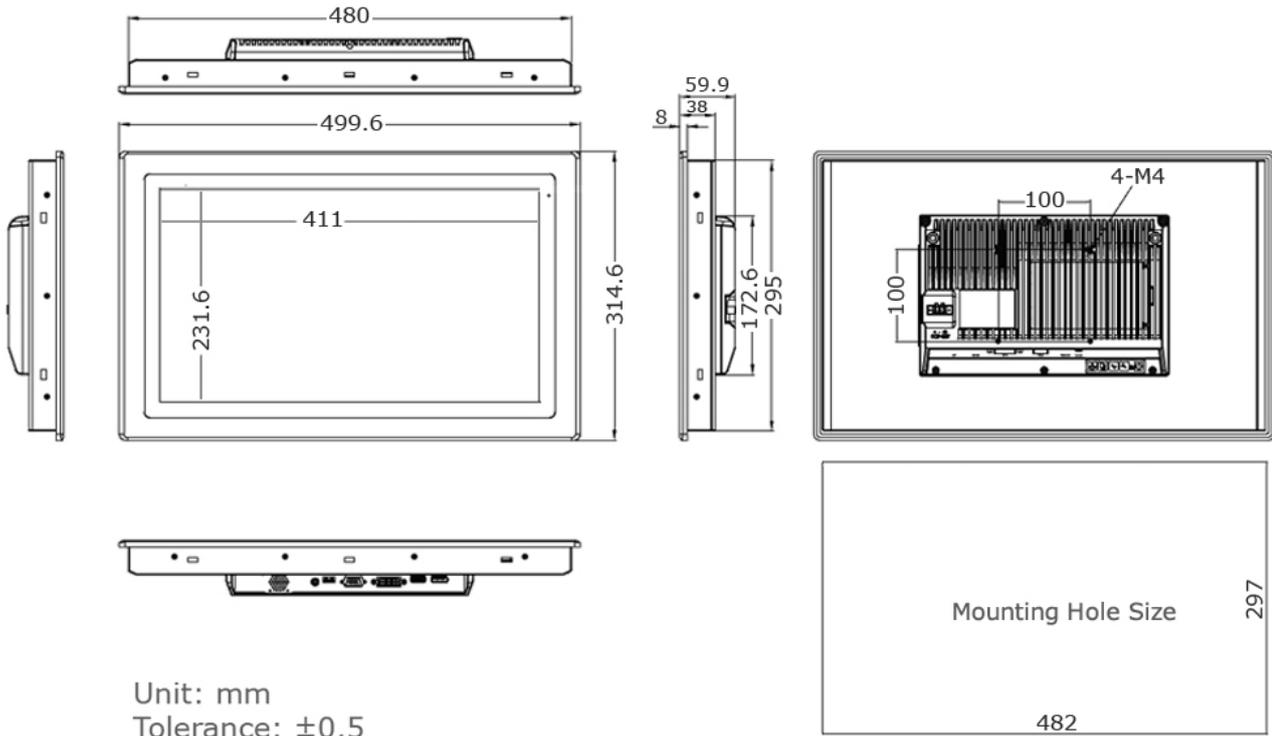
Warranty	Up to 5 Years
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I/O Diagram Images



Optional:
RS-232 (Resistive Only)

Tech Diagram Images



All specifications are subject to change without notice.