



Features

- 19" LCD with 1280 x 1024 Resolution
- Aluminum Die Cast Chassis
- Optional Sunlight Readable 1000 Nit LCD
- Wide Range DC 9~36V Power Input
- Full Flat Front Panel
- Resistive or Projected Capacitive Touchscreen

Technical Specifications

Display

Screen Size	19
Screen Resolution	1280 x 1024 (SXGA)
Screen Ratio	5:04
Brightness	350 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	9-36V DC
Max Power Consumption	16.8W (Resistive), 18.3W (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	Alcohol, Chlorine and Compounds, Glutaraldehyde, Hydrogen Peroxide, Ortho-phthalaldehyde (OPA), Quaternary Ammonium Compounds

Weight / Dimensions

Weight	6.2 kg (13.7 lbs)
Dimensions	468 x 380 x 64.8 mm (18.4 x 15.0 x 2.6 in)

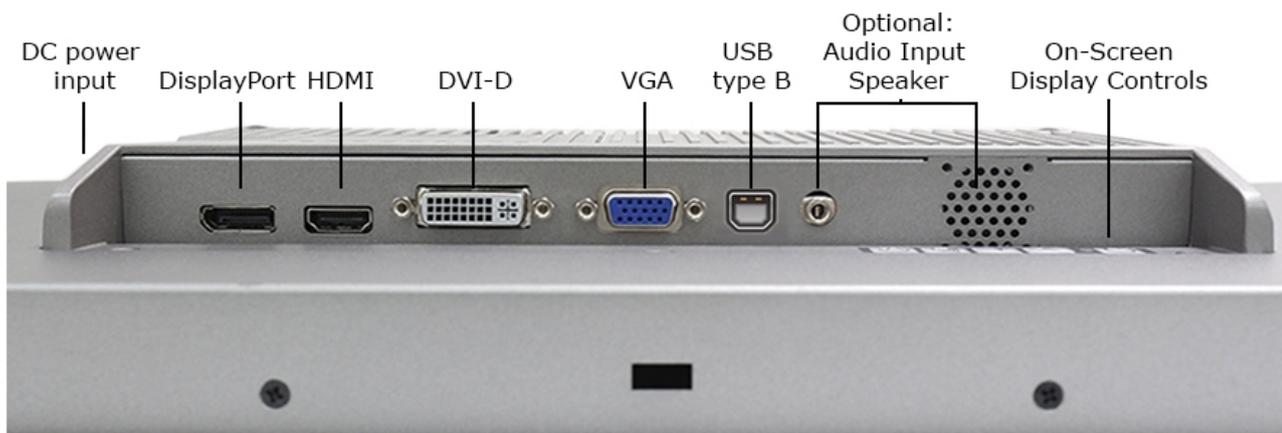
Certification

Certifications	CE, FCC Class A
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Warranty

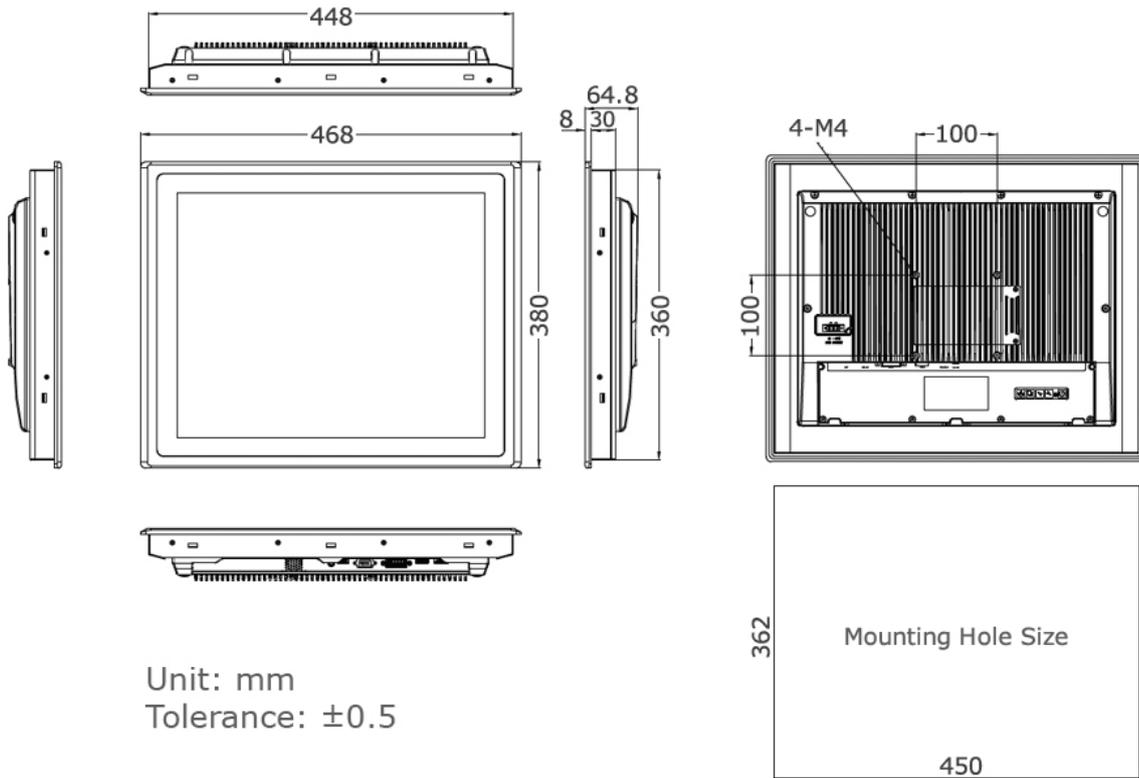
Warranty	Up to 5 Years
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I/O Diagram Images



Optional:
RS-232 (Resistive Only)

Tech Diagram Images



Unit: mm
Tolerance: ± 0.5

All specifications are subject to change without notice.