



Features

- 21.5" LCD High Resolution Touchscreen
- Rugged Die Cast Aluminum Enclosure
- Optional Sunlight Readable 1000 Nit LCD
- IP66 Compliant Flat Front Panel
- Resistive or Projected Capacitive Touchscreen
- Wide Range DC 9~36V Power Input

Technical Specifications

Display

Screen Size	21.5
Screen Resolution	1920 x 1080 (Full HD)
Screen Ratio	16:09
Brightness	250 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	18.3W (Resistive), 24.9W (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, Optional IP69K
Color	Silver
Mounting Options	Panel Mount, VESA 100 Mount

Weight / Dimensions

Weight	7.6 kg (16.8 lbs)
Dimensions	557 x 362 x 64.8 mm (21.9 x 14.3 x 2.6 in)

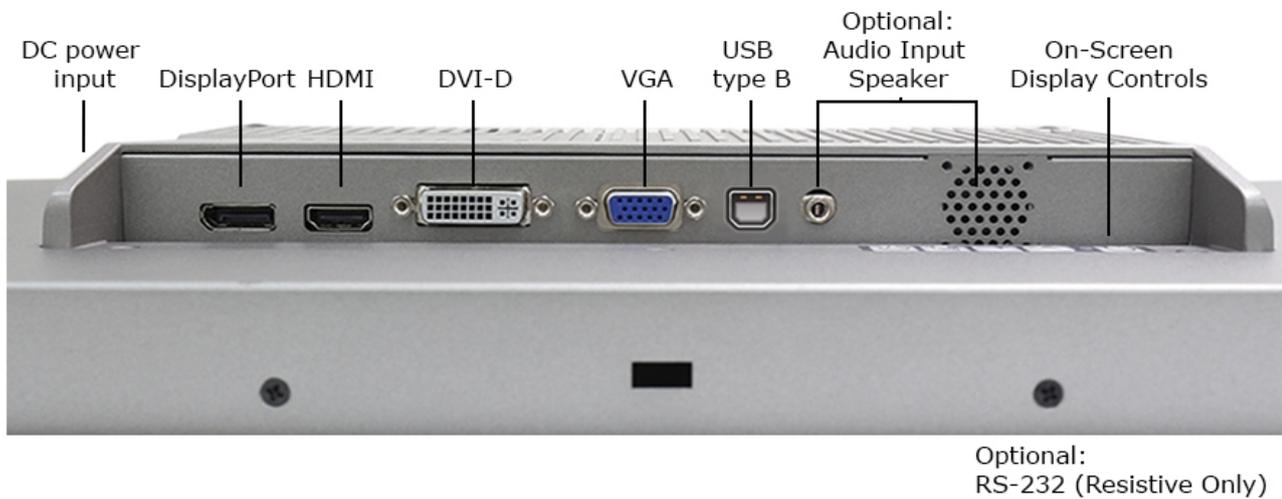
Certification

Certifications	CE, FCC Class A
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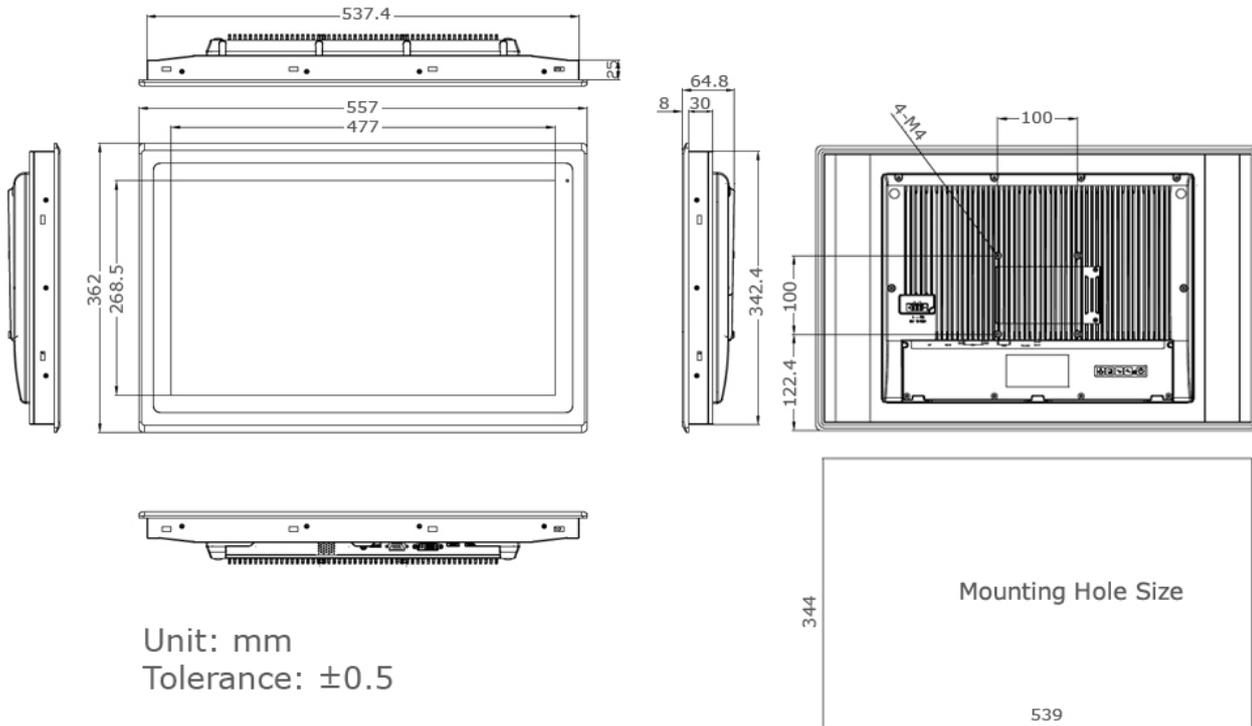
Warranty

Warranty	Up to 5 Years
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I/O Diagram Images



Tech Diagram Images



Unit: mm
Tolerance: ±0.5

All specifications are subject to change without notice.