



Features

- 10.1" LCD with 1280 x 800 Resolution
- Rugged Die Cast Aluminum Chassis
- Optional Sunlight Readable 1000 Nit LCD
- Optional Optical Bonding
- IP66 Compliant Front Panel
- Resistive or Projected Capacitive Touchscreen

Technical Specifications

Display

Screen Size	10.1"
Screen Resolution	1280 x 800 (WXGA)
Screen Ratio	16:10
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 3.5mm Audio Line-Out
Power Input Port	3-Pin DC-In (Phoenix Type)

Power

Input Voltage Range	9-32V DC
Max Power Consumption	6.2W
Standard Power Adapter	Optional 12V AC/DC Adapter

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	2.1 kg (4.6 lbs)
Dimensions	285 x 189 x 48.9 mm (11.2 x 7.4 x 1.9 in)

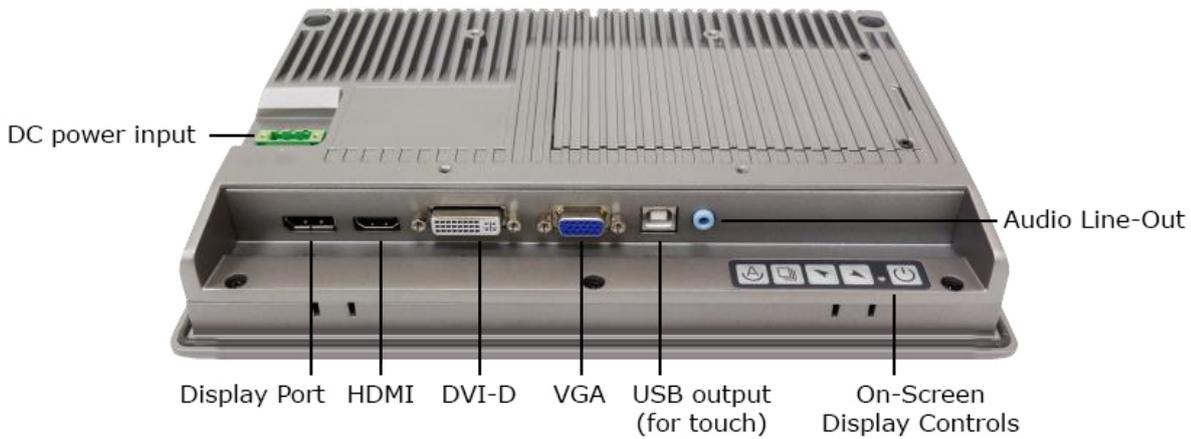
Certification

Certifications	CE, FCC Class A
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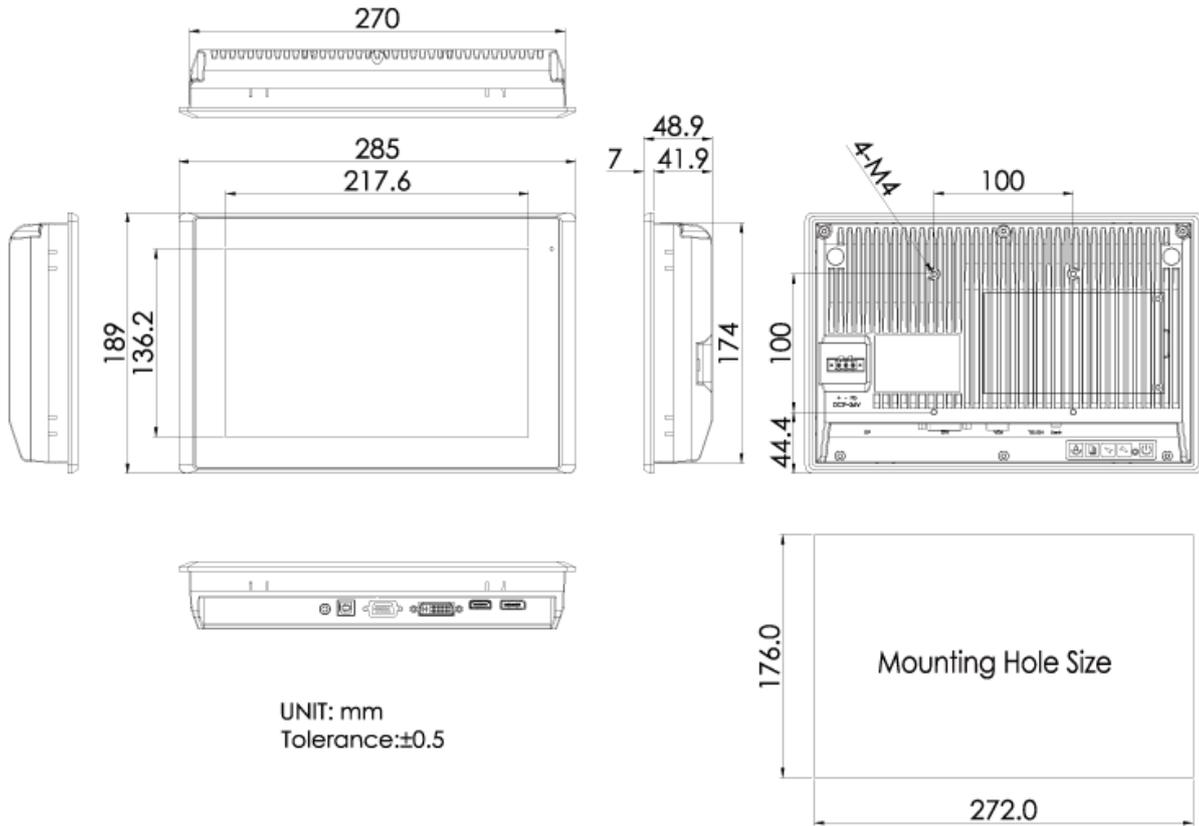
Warranty

Warranty	Up to 5 Years
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I/O Diagram Images



Tech Diagram Images



All specifications are subject to change without notice.