



Features

- 15" LCD Touchscreen
- Intel 6th Gen. Core i3/i5 CPU
- Grade 304 Stainless Steel Bezel
- IP66/IP69K Compliant Front
- Wide Range DC 9~36V Power Input

Technical Specifications

Primäre Komponenten

Processor Family	Intel Core I series 6th Generation Skylake
Processor Model	Core i3-6100U
Processor Speed	2.3 GHz
Memory Type	1x DDR4 SO-DIMM
Memory Support	4GB, 8GB, 16GB
Storage Type	1x 2.5" SATA Drive Bay for SSD/HDD (easily accessible)
Storage Support	32GB-1TB

Display

Screen Size	15"
Screen Ratio	4:3
Brightness	420 nits, Optional 1000 nit High Brightness

Touchscreen

Touch Screen	Projected Capacitive, Resistive
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Externe E/A-Ports

USB	2x USB 3.0
Serial / Com	2x COM
Serial Protocol Detail	1x RS-232/422/485 DB-9, default RS-232(COM1), 1x RS-232 DB-9(COM2)
Ethernet / LAN	2x RJ45 GbE LAN
Video Outputs	1x Optional HDMI
Audio Ports	1x Audio Line-Out
Power Input Port	3-Pin DC-In (Phoenix Type)

Leistung

Input Voltage Range	9-36V DC
Max Power Consumption	42W
Standard Power Adapter	Optional 12V AC/DC Adapter

Betriebssysteme

Windows	Windows 10 IoT, Windows 10 Pro
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Kompatibilität

Security Hardware	TPM 2.0
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Erweiterungssteckplätze

SD card	1x Full Size SD Slot
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Thermisch & Umwelt

Operating Temperature	0°C - 50°C (32°F – 122°F)
Storage Temperature	-20°C - 60°C (-4°F – 140°F)
Cooling Solution	Passive – Fanless
Storage Humidity	10% – 90% Non-condensing

Gehäuse

Material	Aluminum, Optional SUS316 Stainless Steel, SUS304 Stainless Steel
IP Rating	IP66 Front Bezel, IP69K Front Bezel
Mounting Options	Panel Mount, VESA 100 Mount

Peripheriegeräte und drahtlose Konnektivität

WiFi	WiFi
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Gewicht / Abmessungen

Weight	4.4 kg (9.7 lbs)
Dimensions	422 x 322 x 54 mm (16.6 x 12.7 x 2.1 in)

Zertifizierung

Certifications	CE, EN 1672-2 Complaint (PCAP Touchscreen Only), FCC Class A
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Garantie

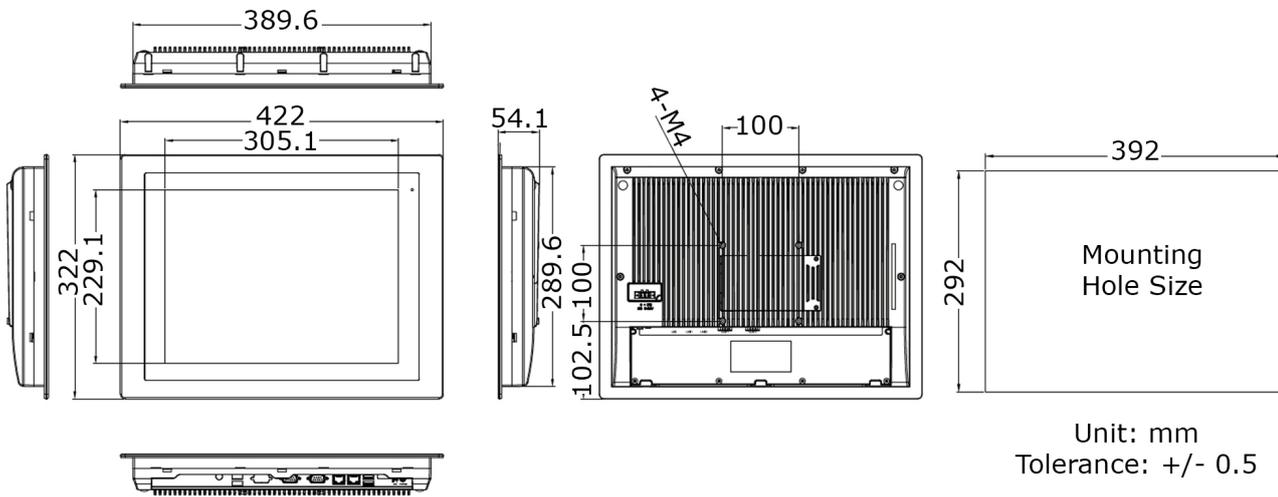
Warranty

Up to 5 Years

I/O Diagram Images



Tech Diagram Images



All specifications are subject to change without notice.