



## Features

- 10.1" LCD with Resistive or P-Capacitive Touchscreen
- Intel Celeron N2930 CPU
- IP66/IP69K Compliant Front Bezel
- Aluminum Back Cover
- Fanless Design

## Technical Specifications

### Primäre Komponenten

Processor Family	Intel Celeron Bay Trail
Processor Model	N2930
Processor Speed	1.83 GHz
Memory Type	Onboard DDR3
Memory Support	4GB
Storage Type	1x 2.5" SATA Drive Bay for SSD/HDD (easily accessible)
Storage Support	32GB-1TB

### Display

Screen Size	10.1"
Screen Ratio	16:10
Brightness	350 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	14W
Standard Power Adapter	Optional 12V AC/DC Adapter

## Betriebssysteme

Windows	Windows 10 IoT, Windows 10 Pro, Windows 7 Pro, Windows 8.1 Pro
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## Thermisch & Umwelt

Operating Temperature	0°C - 50°C (32°F – 122°F)
Storage Temperature	-30°C - 70°C (-22°F – 158°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
Approved Cleaning Solutions	Alcohol, Chlorine and Compounds, Glutaraldehyde, Hydrogen Peroxide, Ortho-phthalaldehyde (OPA), Quaternary Ammonium Compounds

## Gewicht / Abmessungen

Weight	1.9 kg (4.2 lbs)
Dimensions	296 x 200 x 47 mm (11.7 x 7.9 x 1.9 in)

## Zertifizierung

Certifications	CE, FCC Class A
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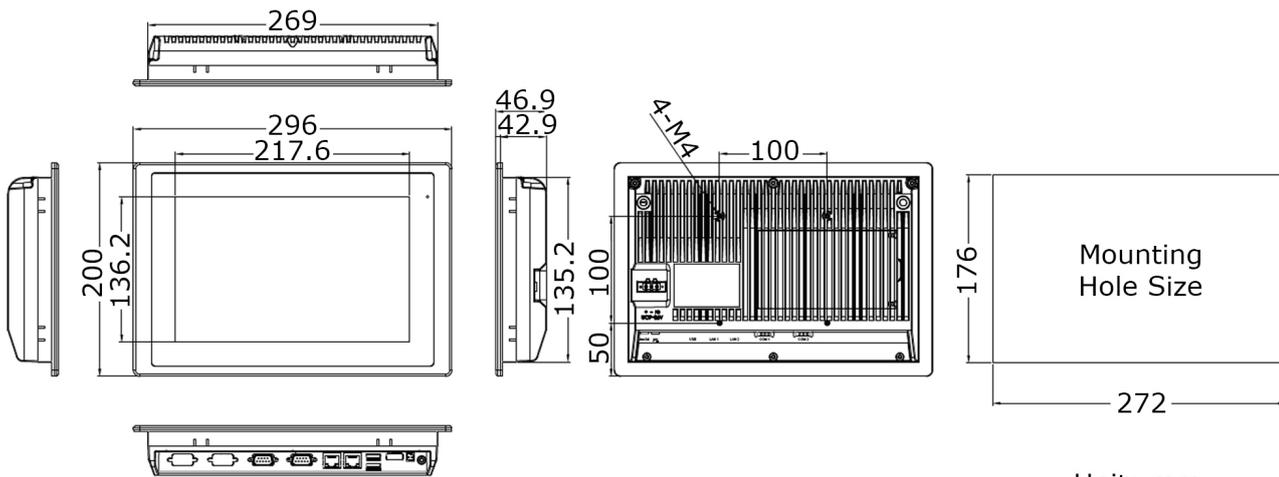
## Garantie

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.*