



Features

- 10,1" LCD mit resistivem oder P-Kapazitivem Touchscreen
- Intel Celeron N2930 CPU
- IP66/IP69K-konforme Frontblende
- Aluminium Rückwand
- Lüfterloses Design

Technical Specifications

Primary Components

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-Laufwerksschacht für SSD/HDD (leicht zugänglich)
Storage Support	32GB-1TB

Display

Screen Size	10.1"
Screen Ratio	16:10
Brightness	350 Nits, Optional 1000 nit hohe Helligkeit

Touch Screen

Touch Screen	Projiziert kapazitiv, Widerstandsfähig
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External I/O Ports

USB	2x USB 3.0
Serial / Com	2x COM
Serial Protocol Detail	1x RS-232/422/485 DB-9, Standard 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-Ausgang
Power Input Port	3-poliger DC-Eingang (Phoenix-Typ)

Power

Input Voltage Range	9-36V DC
Max Power Consumption	14W
Standard Power Adapter	Optionaler 12V AC/DC Adapter

Operating Systems

Windows	Windows 10 IoT, Windows 10 Pro, Windows 7 Pro, Windows 8.1 Pro
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Thermal & Environmental

Operating Temperature	0°C - 50°C (32°F - 122°F)
Storage Temperature	-30°C - 70°C (-22°F - 158°F)
Cooling Solution	Passiv - Lüfterlos
Storage Humidity	10% – 90% Non-condensing

Enclosure

Material	Aluminium, Optional SUS316 Edelstahl, SUS304 Edelstahl
IP Rating	IP66 Frontblende, IP69K Frontblende
Mounting Options	Schalttafelmontage, VESA 100 Halterung
Approved Cleaning Solutions	Alkohol, Chlor und Verbindungen, Glutaraldehyd, Ortho-Phthalaldehyd (OPA), Quaternäre Ammonium-Verbindungen, Wasserstoffsuperoxyd

Weight / Dimensions

Weight	1.9
Dimensions	296 x 200 x 47

Certification

Certifications	CE, FCC Klasse A
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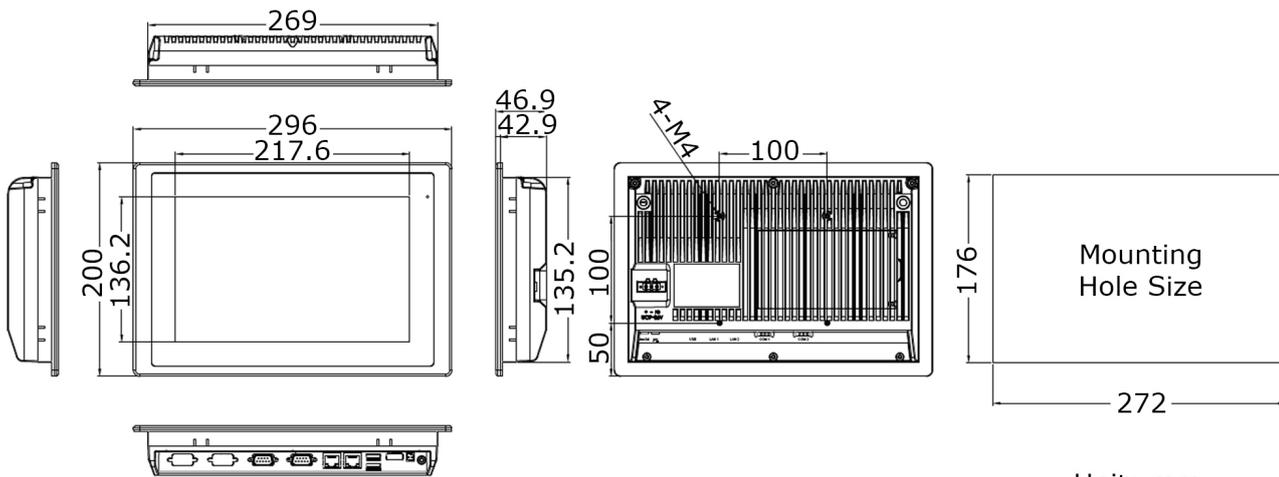
Warranty

Warranty	Bis zu 5 Jahre
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[I/O-Diagramm-Bilder](#)



Tech Diagram Bilder



Unit: mm
Tolerance: +/- 0.5

All specifications are subject to change without notice.