

Datasheet RuggON VULCAN 10X Tablet

TESTUMGEBUNG - nicht die Live-Seite. [Zur Live-Seite](#)

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Brand: RuggON · Device class: Tablet



This overview was compiled from the information published on robustbook.com and is **not a manufacturer datasheet**. The manufacturer's own specifications are the binding source. As at: 08 August 2026. A manufacturer datasheet for the RuggON VULCAN 10X is available (RuggON, version V.22A / 2025 – no day date in the document); it is linked below. The datasheet is only available in English.

Manufacturer datasheet (English): [1764554347915372903-en_VULCAN_10X_specsheet_V26.pdf →](#)

Core specifications

Display size	10.4 inch
Resolution	1024 x 768 (XGA)
IP rating	IP66
MIL-STD	MIL-STD-810H
Brightness	1,200 nits
Processor	Intel® Core™ i5-8365UE (1.6 GHz), optional Intel® Celeron® 4305UE (2.0 GHz)
Memory and storage	4 GB DDR4 SODIMM RAM, expandable to 32 GB · SSD M.2 2280 (capacity not stated)
Battery	Internal backup battery for controlled shutdown (no main battery value stated)
Weight	3.2 kg
Operating temperature	-30 °C to +55 °C

Interfaces

RS-232 (with power supply) × 1 · RS-232 (TX/RX)/422/485 × 1 · RS-232 (TX/RX) × 2 · RS-485 × 2 · Gigabit Ethernet × 2 · USB 3.1 × 1 · USB 2.0 × 2 · USB 3.1 Type-C (DisplayPort Alt Mode) × 1 · Micro-SD × 1 · Micro-SIM × 2 · Mic-in × 2 · line-out (L/R) × 1 · optional video input · optional CAN bus 2.0B × 2 or SAE J1939 × 1

Configurable

[Yes, on request](#)

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Resolved data gap:

1. Display size/resolution: until 8 August 2026 it was unresolved whether the figure "10.4 inch, 1024 x 768 (XGA)" was reliable - it originally came only from an untranslated, English-language raw block on the German product page ("10.4-inch 1024 x 768 XGA"), while the comparison table: tablets initially listed "-" here and has only stated "10.4 inch" since 8 August 2026. The RuggON VULCAN 10X manufacturer datasheet (RuggON, version V.22A / 2025) now clearly confirms "10.4" XGA TFT LCD ... (1024 x 768)". The data gap is therefore resolved; both rows are now regularly sourced from the manufacturer datasheet.

Features and options

Excerpt from the manufacturer description on the product page. No configurator available, no prices.

- Touch: PCT touch with rain/glove mode, 5-wire resistive touch with defroster on request, high brightness with auto-dimming
- Sensors: built-in 6-axis motion sensor, dual speaker
- Operating system: supports Windows 10 / Windows 11 IoT Enterprise
- Connectivity: Wi-Fi 802.11 a/b/g/n/ac/v/r/k, Bluetooth V5.0, optional 4G LTE/HSPA+/GPRS or 5G, optional GNSS (GPS/Galileo/GLONASS/BeiDou/QZSS)
- Optional: CAN bus 2.0B × 2 or SAE J1939 × 1, DI × 2, DO × 2, Mic-in × 2, Line-out × 1, video input × 1
- Controls: 7 programmable buttons, brightness and volume control, display on/off, optional defrost/defog button
- Power supply: 9–60 VDC input, ignition sense with delayed on/off, Wake-on-RTC, internal backup battery for graceful shutdown

Further links

- [Product page RuggON VULCAN 10X](#)
- [Comparison table: tablets](#)
- Industries: [Transport](#) · [Logistics](#) · [Industry](#)

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