

RUGGED Tab 10 i5 Entry



Robust industrial tablet

The RUGGED Tab 10 i5 Entry is equipped with an Intel® Core i5-1235U CPU, 16 GB RAM and a 128 GB m.2 SSD equipped. The robust housing has space for the most important connections and can be supplemented with a wide range of accessories, such as a 2D scanner or a docking station. This makes the tablet the perfect companion in application areas that require high performance for demanding software, e.g. in construction site management and logistics.

Technical Data

[Warranty tablets](#)

System

CPU	Intel® Core™ i5-1235U
GPU	Intel® UHD Graphics
RAM	Onboard 16GB DDR4 Low Power
SSD / HDD	Onboard 128 GB SATA m.2 SSD

I/Os

Front	1 x PowerButton
Back	1 x USB 3.2 Gen 1x1 1 x LINE-Out 1 x microSD-Card Slot 1 x SIM-Card Slot 1 x mini HDMI 2.1a

Extensions

WiFi	Intel® WiFi 6 AX200
Bluetooth	Bluetooth 5.1
4G module	MEIG SLM750
GPS module	uBlox NEO-7M-0-000

Environment / Mass

Dimensions (W x D x H)	196 mm x 289 mm x 27 mm
Ambient conditions (operation)	-20°C to +60°C
Cooling	active
Idle power consumption in W	15

Display

Size (inch)	10.1
Resolution	1920 x 1200 (WUXGA) // 16:10
Viewing angle (L,R,H,L)	85° / 85° / 85° / 85°
Brightness (cd/m²)	700
Panel type / Backlight	IPS / LCD
Further information	10-point multi-touch

Miscellaneous

Operating system	Windows 10 / 11
Battery capacity	5000 mAh / 7.6V
PSU	19V / 3.42A
Standards & Certificates	CE IP65 Waterproof and Dustproof Anti-Static Vibration & 1.22m drop resistant MIL-STD-810G certified
Class A warning	The device is intended for use in industrial environments. Operation of this device may cause radio interference in residential areas.
Warning for 802.11a use	If you want to use the WLAN module according to 802.11a in the 5 GHz range: Use in the 5150 MHz – 5350 MHz frequency range is only permitted indoors!