

RUGGED Tab 10 i5



High-end industrial tablet

The RUGGED Tab 10 i5 is the high-end model of our tablet PCs and 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

General

CPU	Intel® Core™ i5-1235U
Applications	Industrial PC, Tablet PC
Idle power consumption in W	15
Ambient conditions	-20°C up to +60°C
Cooling	active

Power supply

DC In	19V / 3.42A
Input voltage power supply unit	100 – 240V

Connections

Video output	mini HDMI 1.2a
mini HDMI 1.2a	1
Audio output	1x line-out
USB 3.2 Gen 1x1	1
microSD	1
SIM card slot	1
WIFI	Intel® WiFi 6 AX200
Bluetooth	Bluetooth 5.1
4G module	MEIG SLM750
GPS module	uBlox NEO-7M-0-000

Dimensions

Height	289 mm
Width	196 mm
Depth	27 mm
Wall bracket	no

Graphic

Display	10.1" IPS with 1920x1200 resolution
Integrated graphics	Intel® UHD Graphics
Independent image output	1
Video resolution	1920x1080@60Hz (FullHD), 7680x4320p @60Hz
Battery life	4.5 hours (50% volume sounds, 200 lumens brightness, 1080P HD video display by default)

Miscellaneous

Operating system	Windows 11 Professional, Windows 10 IoT Enterprise 2021 LTSC Value
IP class	IP65 waterproof and dustproof
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!