



STEGO

10.1" Rugged Windows Tablet

KEY FEATURES

10.1" Intel Core i5-1235U Processor

700 nits

Supports 4G LTE, NFC Module

Supports GNSS, Wi-Fi , Bluetooth BT5.1

IP 65

**Intel i5
1235U
Processor**

Windows 11



SPECIFICATION

Performance parameter	
CPU	Intel Core i5-1235U/i7-11
OS	Windows 11, Optional Windows 10
RAM	16GB
Storage	128GB
Network connections	
WIFI	Wi-Fi 6 802.11a,b,d,e,g,h,j,k,n,r,u,v,w,ac,ax (2.4G+5.8G)
Bluetooth	BT5.1 Transmission distance: 10 m
4G (Optional)	LTE FDD: B1/B3/B5/B7/B8/B20 LTE-TDD: B40 WCDMA: B1/B5/B8 GSM: 900/1800
GNSS	Support GPS, Glonass, Optional Beidou
Reliability	
Operate Temperature	-20 °C - 60 °C
Store Temperature	-30 °C - 70 °C
Humidity	95% Non-Condensing
Rugged Feature	IP65 certified, MIL-STD-810G certified
Drop Height	1.22m drop
Electrostatic Discharge	± 8kV contact discharge, ± 15kV air discharge
Extension modules (1 out of 4)	
Ethernet interface	RJ45 (10/100/1000M) x 1
Serial port	DB9 (RS232) x 1
USB2.0	USB 2.0 x 1
2D	Optional, Optical resolution: 5mil/ scan speed: 50 times/s

Basic parameters	
Dimension	289.9 x 196.7 x 27.4 mm
Weight	Device unit 1230g
Device Color	Black
LCD	10.1 inch IPS 16:10, 1200x1920, 700 nits
Touch Panel	10 point G+F+F capacitive touch screen
Camera	Front 2.0MP Rear 8.0MP
I/O	USB 3.1 Type-A x 1, USB Type-C x 1, SIM Card x 1, TF Card x 1, HDMI 2.1a Mini x 1, 12PIN Pogo Pin x 1, Φ3.5mm standard earphone jack x 1, Φ5.5mm DC jack x 1
Power	AC100V ~ 240V, 50Hz/60Hz, Output DC 19V/3.42A
NFC	Optional, 13.56 MHz, Card reading distance: 4 cm
Fingerprint	Standard
RTC battery	3V/210mAh
Battery	
Capacity	7.4V/860mAh
Type	Built-in Li-polymer battery
Battery	
Capacity	7.4V/5000mAh
Type	Removable Li-polymer battery
Endurance	4.5h (50% volume sounds, 200 lumens brightness, 1080P HD video display by default)



DIMENSIONS

