

Rugged Laptop

SIN-14S



Main feature

Intel core
11th i5/i7 processor

16G/32G memory

2*RJ45 Network

1*USB2.0
3*USB3.0

1*HDMI port
1*RS232 Serial Port

14-inch FHD screen
Resolution 1920x1080

6300mAh/7.4V+
1750mAh/7.4V
Dual battery life

IP65 Protection level

	Specific parameters
Display	14-inch FHD screen 16:9, resolution 1920X1080, 700nits, optional 10-point G+G capacitive screen Corning Gorilla protective glass
CPU	Intel®Core™i5-1135G7/i7-1165G7
MemoryHa	16GB/32GB
rdisk	256G/512G/1T (Optional and expand 2*NVME SSD)
Network	2*RJ45 Network
COM	1*COM port
USB	3*USB3.0、 1*USB2.0
Battery Performance	Built-in: 7.4V/1750mAh, built-in polymer lithium-ion battery, about 0.5 hours (default 50% volume, default 200 lumens brightness, play 720P HD video); pluggable: 7.4V/6300mAh, external polymer lithium-ion battery, about 6.5 hours(default 50% volume, default 200 lumens brightness, play 1080P HD video)
Camera	Front camera 2.0MP
I/O port	HDMI x 1, POGO 5pin x 1, USB2.0 Type-A x 1, USB3.0 Type-A x 3, SIM card x 1, SD card x 1, DB9 RS232 x 1, RJ45 network port x 2, 3.5mm standard headphone jack x 1 , DC 19V 3.42A power interface x 1, custom adapter card PCIE X4 slot or HDD x 1 (optional)
Adapter	AC100V—240V , Output DC 19V/3.42A/65W
Data	WIFI/Bluetooth/Fingerprint optional2G/3G/4G/5G/GPS+BeiDou/NFC
Operating temperature	Operating temperature:-20° C~60° C,storage temperature:-30° C-70° C
Size	363.2x 287.4x 42.1mm
support system	Windows 10 , Optional Windows 11
certified product	IP65 , MIL-STD-810HCertification

