

Rugged Tablets

SIN-T1087EH



Main feature

Onboard Intel
Celeron N5105
processor

Onboard maximum
memory 16G

1*Type C
1*USB3.0

Support WIF/4G
Bluetooth

SPI fingerprint
(boot login)

Built-in GPS, Beidou
glonass

12.2-inch IPS
10-point G+G
capacitive screen

IP65 protection level

Specific parameters

| | |
|---|--|
| Display | 12.2-inch IPS screen 16:10, resolution 1920x 1200, 650nits |
| CPU | Onboard Intel Celeron N5105 |
| Memory | Onboard 8GB, optional 16GB memory |
| Harddisk | 128G hard disk |
| Touch screen | 10-point capacitive screen, G+G, hardness above 7H, scratch-resistant |
| Fingerprint | Built-in, SPI fingerprint (boot login) |
| Camera | Front 5.0MP + rear 8.0MP, with flashlight |
| Battery | Small battery 700mAh/7.4V polymer lithium-ion battery, large battery 6300mAh/7.4V removable polymer lithium-ion battery |
| Battery life | 5 hours (default 50% volume, default 200 lumens brightness, play 1080P HD video) |
| I/O interface | 1*USB3.0, 1*Type C, 1*HDMI 1.4a mini port, 1*12Pins Pogo Pin, 1*3.5mm standard headphone port, 1*DC IN port, 1*SIM card, 1*TF card |
| Buttons | 1*power button, 1*volume up/down, 1*scan button, 1*WIN button |
| Adapter | AC100V ~ 240V, 50Hz/60Hz, output DC 19V/3.42A |
| Data communication/ optional modules | WIFI module/Bluetooth 5.0/GPS/Beidou/glonass/SPI fingerprint (boot login) Optional: 4G module/NFC module/QR code, RJ45 network port (10/100M), DB9232 serial port, USB2.0, 4 out of 1 |
| Temperature | Operating temperature: -20°C~+60°C, storage temperature: -30°C~+70°C |
| Size | 339.3*230.3*26mm (width*depth*height) |
| Weight | Bare 1500g |
| Optional accessories | Charging base, strap, car bracket, car charger, removable battery, handle |
| Support system | Windows 10 |
| Certificated | IP65 certification, MIL-STD-810G certification, 1.22m drop-resistant composite wood floor |

