



Android

MILBOOK A16

10.1 inch Rugged Tablet PC

Functions

- Support for Android 10 system
- 3G/4G all network communication, WiFi, Bluetooth and other communication modes
- 10000mAh battery, 12 hours of machine endurance
- IP65 high protection level, in accordance with MIL-STD-810G
- Support GPS, Glonass, more accurate positioning
- Rear 13 million pixel auto focus camera, easy to collect image and video information
- Support 1D/2D, NFC, Fingerprint and other functional modules for free selection



IP65



GPS



Fingerprint



NFC



1D



2D



3G/4G



WIFI



Bluetooth

Product Six Views



Specification Parameter

Basic parameters	
Dimension	280.4 x 187 x 26.6mm
Weight	device unit 1014g
Device Color	black
LCD	10.1 inch IPS 16:10, 1200x1920
Touch Panel	10 point G+G capacitive touch screen Corning® Gorilla® Glass
Camera	Front 5.0MP, Rear 13.0MP
I/O	HDMI 1.4a x 1, USB 3.0 Type-A x 1, USB Type-C x 1, SIM Card x 1, SD Card x 1, 12pins Pogo Pin x 1, DB9 RS232 x 1, RJ45 x 1, Φ3.5mm standard earphone jack x 1, Φ3.5mm DC jack x 1
Power	AC100V ~ 240V, 50Hz/60Hz, Output DC 5V/3A
Communication	
WIFI	WiFi 802.11 a/b/g/n/ac (2.4G+5G)
Bluetooth	BT4.1
2G/3G/4G	CMCC 4M: LTE B1/B3/B5/B7/B8/B20/B38/B39/B40/B41 WCDMA B1/B2/B5/B8 GSM B2/B3/B5/B8
GNSS	Built-in GPS, glonass

Performance parameter	
CPU	Qualcomm (OCTA Core), 2.0GHz
OS	Android 10/GMS
RAM	4GB
ROM	64GB
Battery	
Capacity	3.7V/10000mAh
Type	Removable Li-polymer battery
Endurance	12hrs(default 50% volumn, default 200 nit, play 1080P HD video)
Data Collection	
NFC	Built-in, ISO/IEC 14443A
1D	MOTO SE655E100R/Optical resolution: 5mil/scan speed: 50 times/s
2D	Honeywell N3680/Optical resolution: 5mil/scan speed: 50 times/s
Fingerprint	Optional, FPC1020
Reliability	
Operate Temperature	-20 °C ~ 55 °C
Store Temperature	-30 °C ~ 70 °C
Humidity	95% Non-Condensing
Rugged Feature	IP65 certified, MIL-STD-810G certified
Drop Height	1.22m

Accessories



Docking Charger



Removable Battery



Hand-strap



Back-strap



Leather Cover



Stylus



Vehicle Mount

Application Range

Various modules and accessories can be selected to meet customers' application in various industries.



Equipment Testing



Industrial Automation



Vehicle



Medical Treatment

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