AT-9000

Rugged Tablet PC

Pegasus®

Android	IP65	GPS	NFC	Fingerprint
1D	2D	3G/4G	WIFI	Bluetooth
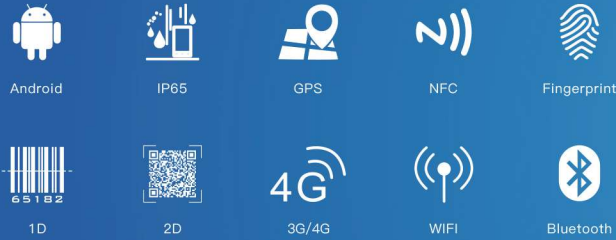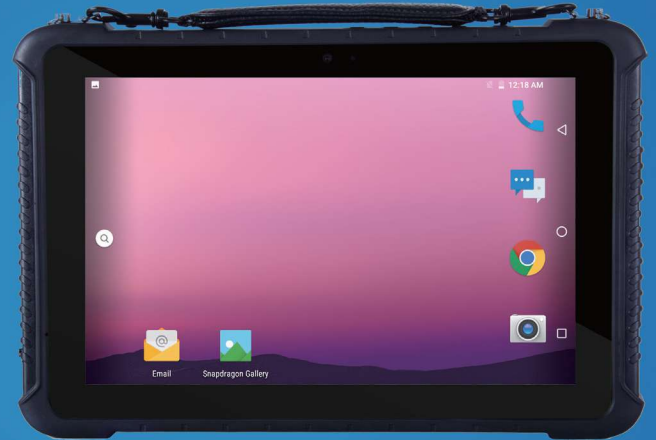
Functions

- Support for Android 10 system

- Optional 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

Product Six Views

Volume Button
Custom Button
Scanning Button
Power on/off Button

Front Camera
Corning gorilla glass touch panel

Audio port
HDMI Port
Type C Port
USB 3.0 Port
Power DC Jack

187mm

280.4mm

26.6mm

pogo pin interface

RJ45 Network Port
RS232 Serial Port
Aviation interface (Optional)

Speaker
Rear Camera
1D/2D barcode Scanner
Removable battery
Fingerprint Reader
Protection corner

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, 800x1280/1200x1920
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, TF 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 (Optional)	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
RAM	4GB
ROM	64GB

Battery

Capacity	3.7V/10000mAh
Type	Li_polyment, removeable battery
Endurance	12hrs(default 50% volumn, default 200 nit, play 1080P HD video)

Data Collection

NFC	Built-in, ISO/IEC 14443A
1D	Optional, MOTO SE655E100R
2D	Optional, EM80
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