

# Pioneer DreamBook Rugged Tablet PC

E11



Android



IP65



GPS



High-capacity



Bluetooth



6 5 1 8 2  
1D



2D



NFC



3G/4G



WiFi

## Functions

- Support for Android 9.0 system
- Integrated 3G/4G all network communication, WiFi, Bluetooth and other communication modes
- 8000mAh battery, 6–8 hours of machine endurance
- IP65 high protection level, in accordance with MIL-STD-810G (1.2M drop proof)
- Support GPS, GLONASS, more accurate positioning
- Support 13 million pixel auto focus camera, easy to collect images and video information
- Support 1D/2D, NFC and other functional modules for free selection

## Product Six Views



## Specification Parameter

Basic parameters	
Dimension	275.5 x 187.5 x 22mm
Weight	device unit 970g
Device Color	black
LCD	10.1inch IPS 16:10, 800*1280
Touch Panel	10 points Capacitive, G+G
Camera	Front 5.0MP Rear 13.0MP
I/O	USB 3.0 x 1, Type C x 1, SIM Card x 1, TF Card x 1, HDMI 1.4a x 1, 12pins Pogo Pin x 1, Φ3.5mm standard earphone jack x 1, Φ3.5mm DC jack x 1
Power	AC100V ~ 240V, 50Hz/60Hz output DC 5V/3A
GPS	support GPS, glonass

Optional modules	
NFC	Support ISO/IEC 14443A protocol Card reading distance: 3-5cm
1D	MOTO SE655E100R, Optical Position: 5mil, Scan speed: 50 times/s
2D	Honeywell N3680, Optical Position: 5mil, Scan speed: 50 times/s

Performance parameter	
CPU	MSM 8953
OS	Android 9.0
RAM	4GB LPDDR3
ROM	64GB

Battery	
Capacity	3.7V/8000mAh
Type	Built-in Li-polymer battery
Endurance	8hrs ( 50% volume sounds, 50% brightness, 1080P HD video display by default )

Network connections	
WIFI	2.4G+5G dual frequency, WIFI 802.11(a/b/g/n/ac)
Bluetooth	BT4.1 (BLE)
3G/4G	LTE FDD: B1/B3/B5/B7/B8/B20 LTE TDD: B38/B40/B41 WCDMA: B1/B2/B5/B8 GSM: 850/900/1800/1900MHz

Reliability	
Operate Temperature	-10 °C ~ 50 °C
Store Temperature	-20 °C ~ 60 °C
Humidity	95% Non-Condensing
IP Grade	IP65

## Optional Accessories



Docking Charger



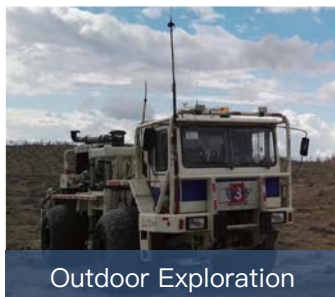
Hand-strap



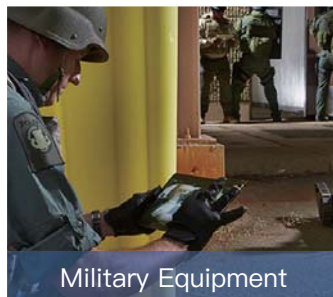
Vehicle Mount

## Application Range

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



Outdoor Exploration



Military Equipment



Finance



Animal Husbandry