



**RHINO** MOBILITY

## Handheld Mobile Computer RHINO R51

**Android:9 + GMS**  
**CPU:2GHZ Octa:Core**  
**RAM:4GB ROM:64GB IP:67**  
**Battery: 4000mAh + 2000mAh Back Clip Battery**  
**High Performance 2D Scanner**



### Functions

- Support for Android 9.0 system
- Integrated 3G/4G all network communication, WiFi, Bluetooth and other communication modes
- Equipped with 4000mAh large capacity battery, plus 2000mAh Back Clip Battery
- IP67 high protection level, in accordance with MIL-STD-810G
- Support GPS, GLONASS, more accurate positioning
- Equipped with 13 million pixel auto focus camera, easy to collect images and video information
- 2D extreme performance barcode scanner

### Product Six Views



### Optional Accessories



## Specification Parameter

Basic parameters	
Dimension	147.7 x 74 x 16.4mm
Weight	device unit 220g
Device Color	black
LCD	5inch IPS 16:9, 720*1280
Touch Panel	5 points Capacitive, G+F
Camera	Rear 13MP
I/O	TF Card x 1 SIM Card x 1 Type C x 1 8Pin back shell x 1, 2Pin machine button x 1 Φ3.5mm standard earphone jack x 1
Power	AC100V ~ 240V, 50Hz/60Hz output DC 5V/2A
GPS	support: GPS+Glonass

Performance parameter	
CPU	Qualcomm(OCTA Core), 2.0GHz
OS	Android 9.0
RAM	4GB LPDDR3
ROM	64GB

Battery	
Capacity	3.85V/4000mAh plus 2000mAh Back Clip Battery
Type	Built-in Lithium-ion polymer battery
Endurance	4.5hrs (default 50% volumn, default 200 nit, play 1080P HD video)

Network connections	
WIFI	2.4G+5.8G dual frequency, WiFi 802.11(a/b/g/n/ac)
Bluetooth	BT4.0 (BLE) class1 transmission distance: 10m
2G/3G/4G	CMCC 4M: LTE B1,B3,B5,B7,B8,B20,B38,B39,B40,B41 WCDMA 1/2/5/8 GSM 2/3/5/8

Reliability	
Operate Temperature	-10 °C ~ 55 °C
Store Temperature	-20 °C ~ 60 °C
Humidity	95% Non-Condensing
IP Grade	IP67

Data Collection	
NFC	Support SO/IEC under 14443A mifare protocol, Card reading distance: 3cm-5cm
1D	Support Zebra SE4710, Optional Honeywell N6703
2D	

## Application Range

The handheld terminal with RFID UHF technology is widely used, which can meet the application in retail, storage material management, finance, express delivery, medical and other fields.



Warehouse Management



Market



Express Industry



Mobile Payment



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