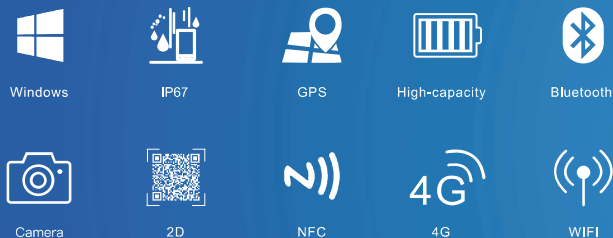


Rugged Handheld

WR61J



Functions

- Support for Windows 11/10 system
- Equipped with front 5 million and rear 8 million pixel auto focus camera
- Support 4G all network communication, Dual-band WiFi, Bluetooth and other communication modes
- Removable 7.4V 4000mAh high-voltage high-capacity battery, supports 45W Type-C PD3.0 fast charging
- Support GPS, Glonass, more accurate positioning
- Support NFC and the optional 2D module , to meet the application needs of multiple industries
- IP67 high protection level, in accordance with MIL-STD-810H

Product Six Views



* All technical data, specification and performance figures subject to change without notice.

Specification Parameter

Basic parameters	
Dimension	183.1 88.6 24.1mm
Weight	Device unit 470g
Device Color	Black
LCD	6.5 inch TFT 20:9, 720 1600, 500cd/cm ²
Touch Panel	5 point G+FF capacitive touch screen Corning® Gorilla® Glass
Camera	Front 5.0MP Rear 8.0MP
I/O	TYPE-C 2.0 1 OTG (Data transmission) Standard USB-A port/Data Transfer (3.0) TF card 1, Max: 512GB Nano-SIM 1 Pogo Pin (Suitable docking charger DC61J)
Power	Input 100–240V AC 0.5A 50/60Hz PD3.0 45W
Communication	
WIFI	WIFI 802.11(a/b/g/n/ac) Dual frequency 2.4G+5.8G WIFI
Bluetooth	BT5.0 Transmission distance: greater than 10m
3G/4G	LTE FDD: B1/B3/B7/B8/B20 LTE TDD: B40 WCDMA: B1/B5/B8 GSM: 900/1800 Optional: LTE-FDD: B2/4/5/12/13/17/18/25/26 LTE-TDD: B41 WCDMA: B2/4/5 CDMA&EVDO: BC0/BC1 GSM: 850/1900 LTE-FDD: B2/4/5/7/8/28 LTE-TDD: B40 WCDMA: B2/5/8 GSM: 850/900/1900
GNSS	GPS+GLONASS

Performance parameter	
CPU	Intel JASPER LAKE N5100
OS	Windows 11/10
RAM	8GB
ROM	128GB
Battery	
Capacity	7.4V/4000mAh
Type	External polymer lithium ion battery
Endurance	About 6 hours(50% volume sounds, 50% screen brightness, 1080P HD video display by default)
Reliability	
Operate Temperature	–20 °C ~ 60 °C
Store Temperature	–30 °C ~ 70 °C
Humidity	95% Non-Condensing
Rugged Feature	IP67 certified, MIL-STD-810H certified
Drop Height	1.5m
Data Collection	
NFC	Support, 13.56MHz, Support ISO/IEC 14443A/14443B/15693/18092/ mifare protocol Card reading distance: 3–5cm
2D	Optional, Optical resolution: 5mil Scanning speed: 30 times /s Support code: PDF417, MicroPDF417, Data Matrix, Data Matrix Inverse Maxicode, QR Code, MicroQR, QR Inverse, Aztec, Aztec Inverses, Han Xin, Han Xin Inverse”

Application Range

The handheld terminal with NFC/RFID and barcode scan technology is widely used in different applications, like retail storage material management, finance, express delivery, medical and others



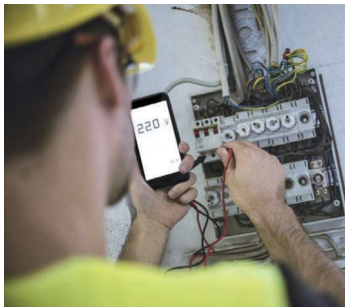
Warehouse Management



Market



Express Industry



Electric Power Inspection