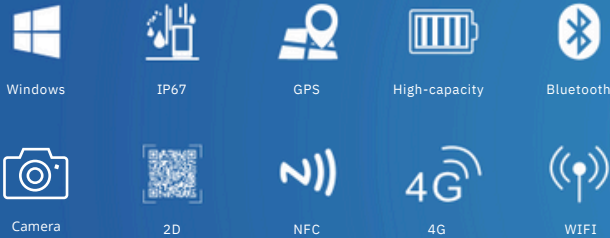


# Rugged Handheld

## EM -I61J



### 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 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



# Specification Parameter

Basic parameters	
<b>Dimension</b>	183.1*88.6*24.1mm
<b>Weight</b>	Device unit 470g
<b>Device Color</b>	Black
<b>LCD</b>	6.5 inch TFT 20:9, 720*1600, 500cd/cm <sup>2</sup>
<b>Touch Panel</b>	5 point G+FF capacitive touch screen Corning® Gorilla® Glass
<b>Camera</b>	Front 5.0MP Rear 8.0MP
<b>I/O</b>	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)
<b>Power</b>	Input 100-240V AC 0.5A 50/60Hz PD3.0 45W

Communication	
<b>WIFI</b>	WIFI 802.11(a/b/g/n/ac) Dual frequency 2.4G+5.8G WIFI
<b>Bluetooth</b>	BT5.0 Transmission distance: greater than 10m LTE FDD: B1/B3/B7/B8/B20 LTE TDD: B40 WCDMA: B1/B5/B8 GSM: 900/1800 Optional:
<b>3G/4G</b>	LTE-FDD:B2/4/5/12/13/17/18/25/26 LTE-TOD:B41 WCDMA: B2/4/5 CDMA&EVDO: BC0/BC1 GSM: 850/1900 LTE-FDD: B2/4/5/7/8/28 LTE-TOD:B40 WCDMA: B2/5/8 GSM:850/900/1900
<b>GNSS</b>	GPS+GLONASS

Performance parameter	
<b>CPU</b>	Intel JASPER LAKE N5100
<b>OS</b>	Windows 11/10
<b>RAM</b>	8GB
<b>ROM</b>	128GB

Battery	
<b>Capacity</b>	7.4V/4000mAh
<b>Type</b>	External polymer lithium ion battery
<b>Endurance</b>	About 6 hours(50% volume sounds, 50% screen brightness, 1080P HD video display by default )

Reliability	
<b>Operate Temperature</b>	-20 °C ~ 60 °C
<b>Storage Temperature</b>	-30 °C ~ 70 °C
<b>Humidity</b>	95% Non-Condensing IP67 certified,
<b>Rugged Feature</b>	MIL-STD-810H certified
<b>Drop Height</b>	1.5m

Data Collection	
<b>NFC</b>	Support, 13.56MHz, Support ISO/IEC 14443A/14443B/15693/18092/ mifare protocol Card reading distance: 3-5cm
<b>2D</b>	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"

## The Accessories



Fast charge adapter and CtoC data cable

Standard



Hand-strap

Standard



Docking charger DC61J

Optional



Vehicle Mount

Optional



TP Resist film

Optional