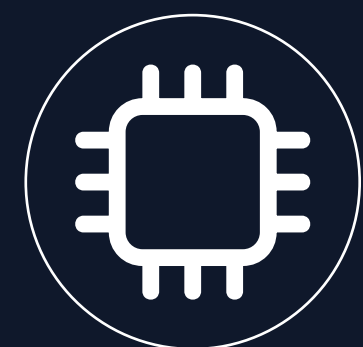


# Rugged Mobile PC

## M17J

- Equipped with the Intel® 11th-Gen Jasper Lake N5100 processor;
- Windows 11 operating system with enhanced AI capabilities;
- 10.1-inch flagship full-screen display, coupled with symmetrical stereo speakers;
- Paired with 8GB+128GB memory, supports Micro SD card for storage expansion;
- 5000mAh/7.6v removable battery, supports PD fast charging;
- Multiple interfaces, one of three Interface option (RJ45 Ethernet/RS232 Serial Port/USB 2.0);
- Various optional accessories for mobile office, in-vehicle, and other scenarios;
- IP65-grade dustproof and waterproof, 1.22m drop resistant.



Intel 11th-Gen  
N5100 processor



Windows 11



10.1-inch screen



Front 5.0MP  
Rear 8.0MP



400cd/m<sup>2</sup>  
Brightness



Dual-band Wi-Fi / BT 5.0/4G



8GB RAM  
128GB ROM



5000mAh  
Endure 8 hours



GPS/Glonass




IP65 protection level

# M17J Rugged Mobile PC

## Specifications

 **CPU**  
Intel Jasper Lake N5100


 **System**  
Windows 11/10

 **Memory**  
RAM 8GB  
ROM 128GB

 **Display**  
Type: FHD  
Size: 10.1 inch  
Resolution: 1200\*1920  
Brightness: 400cd/m<sup>2</sup>


 **Touch Panel**  
10 points capacity TP G+G

 **Dimension/Weight**  
274.9\*188.7\*23.1 mm  
1140g

 **Buttons**  
Power \*1  
Volume Adjustment Key (+) \*1  
Volume Adjustment Key (-) \*1  
F Key (Barcode Scanning) \*1  
Home Key \*1

 **Speaker**  
8Ω/1W Speaker \*2  
Single MIC


 **Battery**  
5000mAh/7.6V Removable Li-polyment Battery

 **WiFi**  
WIFI 802.11 b/g/n/a/ac  
Dual frequency 2.4G+5.8G WIFI


 **Bluetooth**  
BT5.0 (BLE)


 **Internet**  
4G

 **GPS**  
Support: GPS+Glonass

 **Adapter**  
Output Type-C 12V 4A

 **Certification**  
IP65

 **I/O Interface**  
USB 3.0 \*1  
Type C 3.1 \*1  
Standard earjack \*1  
Micro SD+Nano Sim (Three in one card holder)  
HDMI 2.0a mini \*1  
12PIN Pogo Pin \*1  
One out of Three Interface: RJ45/DB9/USB2.0

 **Rugged Features**  
1.22m drop  
Electrostatic discharge (ESD):  
±15kV air discharge  
±8kV contact discharge  
Working temperature:  
-20 °C to 60 °C  
Storage temperature:  
-30 °C to 70 °C  
Humidity: 95% Non-Condensing

# M17J Rugged Mobile PC

## Product Six Views



### Accessories



Hand-strap (Standard)



12V4A Adapter (Standard)



Docking Charger (Optional)



Quad charging (Optional)



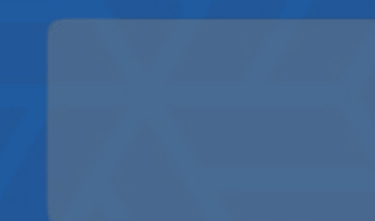
19V3.42A Car Charge (Optional)



Back-strap (Optional)



Vehicle Mount (Optional)



TP Resist film (Optional)

\* The technical specifications of this product are subject to change without prior notice