

MAV Series

MAV0502

**Android Base, 5" Vehicle Mounted Rugged Mobile Tablet PC**

- 5" Android 7 System
- Qualcomm MSM8909 Processor
- 1650mAh Capacity Battery
- Support 4G LTE, NFC Module
- Support GNSS, Wi-Fi, Bluetooth
- Support All-In-One Cable



Fleet Management



Vehicle Diagnostic



Agriculture Vehicles



Forklift Application



Logistics Operation

Specification

MAV0502

Display

Display Type	5" TFT LCD
Resolution	854 x 480
Brightness	300 nits
Touch Panel	5 Points Multi-touch Capacitive Touch Panel

System

CPU	Qualcomm MSM8909 Cortex-A7 32-bit Quad-core processor, 1.1GHz
Memory	2GB LPDDR3
Storage	16GB eMMC
OS Support	Android 7
Communication	WWAN: 4G LTE, HSPA+, UMTS, EDGE, GPRS, GSM (Data and Voice) WLAN: IEEE 802.11a/b/g/n; 2.4GHz/5GHz Bluetooth 4.2 GNSS: GPS, GLONASS
IO Ports	1 x Audio Jack 1 x Mini USB (for data transfer; supports OTG) 1x Micro SD Card Slot (Max. 64GB) 1 x Sim Card Slot

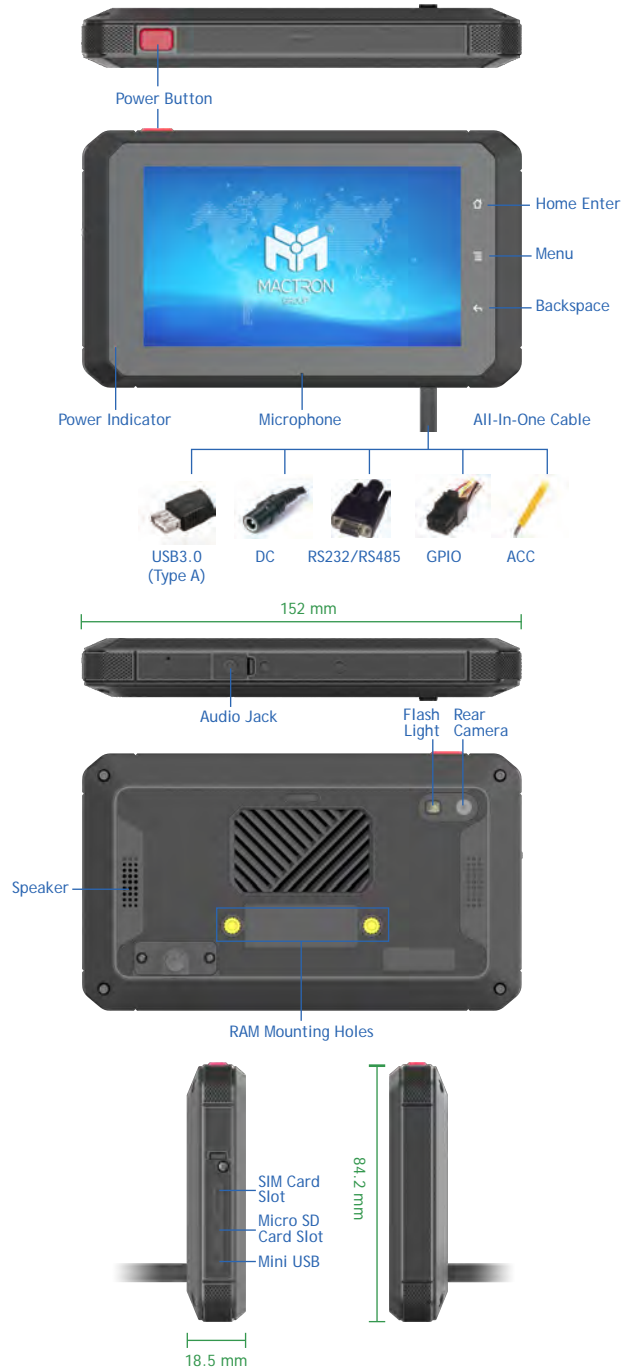
Physical

Audio	1 x Built-In Speaker (1 Watt) 1 x Built-in Microphone
Sensor	Acceleration sensor, Ambient light sensor, Compass
Camera	Rear: 8MP Camera with LED Light
Module	NFC Module (Built-In)
Battery	3.7V, 1650mAh, Li-ion Battery
Operating Time	About 3.5hr (Depending on User Behavior / Environment)
Power	DC8-36V (ISO 7637-II-compliant)
Standard Accessory	1 x Mini USB Cable, 4 x RAM Screws (M4 x 9mm)
Product Dimension	152 x 84.2 x 18.5 mm
Product Weight	450g
Box Dimension	205 x 165 x 75 mm
Box Weight	700g

Environment

Operating Temperature	-10°C to 65°C (14°F-149°F) 0°C to 55°C (32°F-131°F) (Charging)
Storage Temperature	-20°C to 70°C

Overview



Optional Accessory

