MAV Series 🔅

MAV0703



7" Vehicle Mounted Android Mobile Tablet PC













- 7" Android 9.0 System
- Cortex A53, Qualcomm MSM8953 Processor
- 5000mAh Capacity, Li-ion Battery
- IP67, 1.5m Drop Test
- High Brightness 800 Nits
- Support Versatile Mounting Holder, All-In-One Cable











Fleet Management

Vehicle Diagnostic

Agriculture Vehicles

Forklift Application

Logistics Operation

Specification

MAV0703

Display	
Display Type	7" IPS LCD
Resolution	1280 x 800
Brightness	800 Nits
Touch Panel	5 Points Projected Capacitive Touch Panel
System	
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CPU	Qualcomm MSM8953 Cortex-A53 64-bit Octa-core
11	processor, 1.8GHz
Memory	4GB LPDDR3
Storage	64GB eMMC
OS Support	Android 9.0
Communication	WWAN: 4G LTE, HSPA+, UMTS, EDGE, GPRS, GSM
	(Data and Voice)
	WLAN: IEEE 802.11a/b/g/n/ac; 2.4GHz/5GHz Bluetooth 4.2
	GNSS: GPS, GLONASS
IO Ports	1 x Audio Jack
IO POLLS	1 x USB3.0 Type C (for data transfer; supports OTG)
	1x Micro SD Card Slot (Max. 128GB)
	1 x Sim Card Slot
	1 x Mounting Holder Pogo Pin Connector (24-pin)
	1 x DC-in Jack (On All-In-One Cable)
	1 x ACC (On All-In-One Cable)
	2 x RS232 (On All-In-One Cable)
	1 x USB 2.0 Type A (On All-In-One Cable)
	1 x GPIO (On All-In-One Cable)
	1 x RJ45 (On All-In-One Cable)
	1 x CANBUS (On All-In-One Cable)
	1 x RS422 (On All-In-One Cable)
	1 x RS485 (On All-In-One Cable)
	1 x AV In (On All-In-One Cable)
Physical	
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Audio	1x Built-In Speaker (2 Watt)
	1 x Built-in Microphone
Sensor Camera	Acceleration sensor, Ambient light sensor,
	Gyroscope, Compass
	Front: 5MP Camera
Modulo	Rear: 16MP Camera with LED Light
Module	NFC Module (Built-In)
Battery Operating Time	3.7V, 5000mAh, Li-ion Battery
Operating fille	About 4.5hr (Depending on User Behavior / Environment)
Power Input	DC 8-36V (ISO 7637-II-compliant)
Power Adapter	DC 6-36V (150 7637-11-compttant)
Standard Accessory	1 x USB3.0 Type C, 1 x Hand Strap, 1 x Power
Jianuaru Accessury	Adapter (12V/2A)
Product Dimension	207.4 x 137.4 x 30.1 mm
Product Weight	815g
Box Dimension	240 x 210 x 125 mm
Box Weight	1730g
Environment	
Rugged Feature	IP67 certified, MIL-STD 810G certified, 1.5 m drop tes
Operating Temperature	-10°C to 65°C (14°F~149°F)
	0°C to 55°C (32°F~131°F) (Charging)
	20°C +- 70°C

Overview Front Camera 30.1 mm **Power Button** Auto Backlight -Home Enter 137.4 mm Menu -Backspace Power Indicator Microphone NFC 207.4 mm Module POGO Pin Connector SIM Card Flash Light Air Vent Rear Camera Micro SD Card Slot Hand Strap Holes -USB Type C Built-In Battery VESA Mounting Holes RAM Mounting Holes -200.0-Unit: mm

IO Ports (Optional)



FC (E ROHS

-20°C to 70°C

Storage Temperature

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