

MAA Series 

MAA0703



Android Base, High Brightness Rugged Mobile Tablet PC



- 7" Mobile Tablet
- High Brightness
- Support Android 8.1 system
- Support wet-hand touch or glove touch
- Support Anti-Scratch Touch Panel
- Built-in 13.56M RFID module
- Support 1D/2D Scanner
- Support Fingerprint



Food Process



Robotics



Factory



HMI screening



Packaging

Specification

MAA0703

Display

Display Type	7" IPS TFT LCD
Resolution	1280 x 800
Ratio	16 : 10
Brightness	1000 nits
Touch	5 points compativite screen

System

CPU	MTK8735A Quad-Core ARM Cortex-A53 MPCore
RAM	2GB LPDDR3
ROM	32GB
Sensor	G_Sensor/L/P-Sensor/M-Sensor/gyroscope
Network	4G 802.11(ac/a/b/g/n) 2.4G+5.8G dual band BT 4.0
IO Ports	1 x TF slot 1 x USB2.0 1 x Micro USB 1 x DC 5V/3A 1 x 3.5mm Power connector 1 x HDMI 1.4a 1 x 12pin Pogo Pin 2 x SIM slot
Applications	1D/2D Barcode Scanner (optional) NFC UHF/HF (optional) ID Module (optional) Fingerprint (optional) GPS
Operation System	Android 8.1

Environment

Camera	Front 5.0MP + Back 13.0 MP
Battery	7500mAh / 3.7V
DC power	DC 5V/3A
Control Button	Power, Fingerprint Reader, Program, Volume +/-
Drop / Shock	IP67
Operating Temperature	-10°C to 50°
Storage Temperature	-30°C to 70°
Dimensions	216.98mm x 133.96mm x 21.4mm
Weight	680g
Accessory	Docking station Car charger Straps

Overview

