

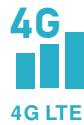
MAA Series ☀

# MAA10 11

(Original: MAA1013)



## 10.1" Automation Rugged Android Mobile Tablet PC



- 10.1" Android System
- MTK MT6789 Processor
- 700 nits High Brightness Sunlight Readable
- Support 4G LTE, NFC Module
- Support Optional Barcode Scanner
- Support GNSS, Wi-Fi , Bluetooth 5.2



Logistics  
Management



Warehouse  
Optimization



Process  
Supervision



Inventory  
Checking



Firefighters  
Monitoring

# Specification

## MAA1011

### Display

Display Type	10.1" IPS TFT LCD
Resolution	1280 x 800 1920 x 1200 (Optional with MOQ)
Aspect Ratio	16:10
Brightness	700 nit
Touch Panel	10 Points Projected Capacitive Touch

### System

CPU	MTK MT6789 Processor
GPU	ARM G57 MC2
Memory	8 GB
Storage	128 GB eMMC
I/O Ports	1 x USB 3.0 Type A 1 x USB Type C 1 x 3.5mm standard earphone jack 1 x TF slot (Max. 128GB) (SDHC/ SDXC) 1 x SIM slot 1 x DC jack 1 x 12pin POGO pin 1 x LAN Port, (Optional COM (RS232) or USB2.0 Type A with MOQ)
Operating System	Android 12/ Android 14 (optional)

### Physical

Camera	Front Camera : 5.0 MP Rear Camera : 13.0 MP
Speaker	2 x 0.8W
Color	Black
Dimensions (WxHxD)	274.9 x 188.7 x 23.1 mm
Weight	1140 g
Button	1 x Power On/ Off 1 x Volume + 1 x Volume - 1 x Home 1 x Custom
Sensor	G-sensor
Battery	10,000 mAh/ 3.8 V (Removable)
Using Time	9 hrs (Default 50%Volume, 200 nits, Play 1080 HD Video)
Power Adapter	5 V/ 3 A
Communication	WLAN - 802.11 a/ b/ g/ n/ ac, 2.4GHz/ 5.8GHz WWAN - 4G Bluetooth 5.2 GNSS - GPS, GLONASS
Security	TPM 2.0
Data Collection	NFC Module Barcode Scanner Module (Optional)
Standard Accessory	1 x Hand Strap 1 x Power Cable

### Environment

IP Rating	IP65
Drop Test	1.22 m
Certification	MIL-STD-810H, CE, FCC, RoHS
Operating Temperature	-20°C ~ 60°C
Storage Temperature	-30°C ~ 70°C
Relative Humidity	95%(non-condensing)
Warranty	2 Years

### Overview



### Optional Accessory

