

MCA Series

# MCA1012



## 10.1" Commercial Grade Android Mobile Tablet PC



- 10.1" Android System
- SC9863A1 Processor
- 10 Points Projected Capacitive Touch Panel
- Support 4G LTE Module
- Support 8M Front Camera, 13M Rear Camera
- 6,000mAh Large Capacity Polymer Lithium Battery



Logistics  
Management



Warehouse  
Optimization



Process  
Supervision



Inventory  
Checking



Firefighters  
Monitoring

## Specification

### MCA1012

#### Display

|              |                                      |
|--------------|--------------------------------------|
| Display Type | 10.1" IPS TFT LCD                    |
| Resolution   | 1920 x 1200                          |
| Aspect Ratio | 16:10                                |
| Touch Panel  | 10 Points Projected Capacitive Touch |

#### System

|                  |                                  |
|------------------|----------------------------------|
| Processor        | SC9863A1 Processor               |
| Memory           | 4 GB                             |
| Storage          | 128 GB                           |
| I/O Ports        | 1 x USB Type C                   |
|                  | 1 x 3.5mm standard earphone jack |
|                  | 1 x TF slot (Max.512GB)          |
| Operating System | Android 13                       |

#### Environment

|                    |                                                          |
|--------------------|----------------------------------------------------------|
| Camera             | Front Camera : 8.0 MP                                    |
|                    | Rear Camera : 13.0 MP                                    |
| Speaker            | 2 x 1W                                                   |
| Color              | Black                                                    |
| Dimensions (WxHxD) | 242.88 x 161.16 x 8.0 mm                                 |
| Weight             | 500 g                                                    |
| Button             | 1 x Power On/Off                                         |
|                    | 1 x Volume +                                             |
|                    | 1 x Volume -                                             |
| Sensor             | G-sensor                                                 |
| Battery            | 6,000 mAh (Built in)                                     |
| Using Time         | 6 hrs (Default 50% Volume, 200 nits, Play 1080 HD Video) |
| Power Adapter      | 5 V/2 A                                                  |
| Communication      | WLAN: 802.11b/g/n/(2.4G)                                 |
|                    | WWAN: 4G                                                 |
|                    | Bluetooth 4.2                                            |
|                    | GNSS: GPS                                                |
| Standard Accessory | 1 x 5V & 2A Power Adapter                                |
|                    | 1 x Type C 2.0 USB Cable                                 |

#### Environment

|                       |                      |
|-----------------------|----------------------|
| Operating Temperature | -10°C ~ 50°C         |
| Storage Temperature   | -30°C ~ 70°C         |
| Relative Humidity     | 95% (non-condensing) |
| Warranty              | 2 Years              |

### Overview

