

MAS Series

MAS1015



Windows Base, Slim Version, Rugged Mobile Tablet PC



- 10.1" high bright screen
- Support Windows 10
- Support all sizes of standard USB3.0 connector
- Support NXP NFC(13.56M)
- Support GPS navigation
- Rugged IP65 protection level
- Support high strength Glass Touch Panel
- Support Wrist Strap



Food Process



Robotics



Factory



HMI screening



Packaging

Specification

MAS1015

Display

Display Type	10.1" IPS TFT LCD
Resolution	800 x 1280
Brightness	400 cd/m ²
Touch screen type	10 points Capacitive, G+G
Rigidity	above 7H-Anti-scratch
TP thickness	1.1mm
TP	COF, support pen

System

CPU	Intel cherry Trail Z8350 1.44Ghz-1.92GHz
Graphic	Intel HD Graphic
RAM	2GB
ROM	32GB
Sensor	G-Sensor
WiFi	802.11(a/b/g/n) 2.4G + 5.8G dual band
Bluetooth	BT4.1 (BLE) class 1 transmission distance: 10m
3G	Support
4G	Optional
GPS	Optional
NFC	Optional
IO Ports	1 x Support TF, max : 128G 1 x SIM 1 x Micro USB 3.0 1 x 3.5mm standard earphone jack 1 x HDMI 1.4a Type C
Operation System	Windows 10 (Optional)

Environment

Camera	Front: 2.0MP; Rear: 5.0MP
Speaker	Embedded 8Ω/0.8W BOX waterproof speaker
Mic	Sensitivity: -42db, output resistance 2.2kΩ
Battery	Build in Lithium-ion polymer battery 3.7V/10000mAh
Power Adaptor	AC100V ~ 240V ~ 50Hz/60Hz output DC 5V/3A USA Standard CE approval
Operating Temperature	-10°C ~ 50°C
Storage Temperature	-30°C ~ 70°C
Humidity (RH)	95% non-condensing
Drop Height	1.0m composite wood floors, in operation status
Certifications	UN38.3, MSDS, aviation, shipping report, IEC62133
Dimensions	266mm x 174.4mm x 15.7mm
Weight	900g

Detail

