

SYSTEM

CPU	Intel Atom Z8350 Quad-Core up to 1.92 GHz
Operating System	Microsoft Windows 10 IoT Enterprise
RAM	4GB DDR3
FLASH	64GB eMMC (expandable +128GB)

DISPLAY

Screen Size	10.1"
Resolution	LCD 1280 x 800 pixels
Brightness	400 Nits
Touch Screen	10 Finger Capacitive

CAMERA

Rear	5 MP - Autofocus
Front	2 MP - indicator LED

DATA COMMUNICATION

Bluetooth	4.2
Wi-Fi	802.11 a/b/g/n/ac

SENSOR

GNSS	U-blox M8N GPS, Galileo, GLONASS, BeiDou
Accelerometer	Yes
Ambient light	Yes

INTERFACE

TF Slot	Support MicroSD
USB	USB 2.0 USB 3.0
HDMI	Type -D
POGO	7-pin
Security	Kensington Lock

POWER SUPPLY

Battery	Lithium-ion 9000mAh / 3.8V
Working Time ¹	Up to 8 hours in operating mode
Charge Time ¹	Typically 7 hours

PHYSICAL SPECIFICATIONS

Dimensions	270 mm x 183 mm x 15.8 mm
Weight	750g
Operating Temperature	-20°C to 55°C (-4°F to 131°F)
Storage Temperature	-40°C to 70°C (-40°F to 158°F)
Waterproof/Dustproof	IP67
Shock Resistance	1.2 m drop resistant

STANDARD ACCESSORIES

Battery Charger	Yes
Adapters	American/Australian/European/British

OPTIONAL ACCESSORIES

Handstrap, Desktop docking, Mount

¹. Battery life and charging time depend on the user's scenario. Time may vary based on factors such as screen brightness, apps, software, power management, battery condition, etc.