

Model: IA08-N
8" Rugged Intel® Atom™ Tablet PC



Main Feature

- Intel® Atom™ x5-Z8350 Quad-Core processor
- Capacitive Multi-Touch screen with scratch-resistant Corning® Gorilla® Glass
- WLAN, BT, NFC & 4G LTE technologies for seamless communication
- IP67 Water & Dust Protection
- 4" Drop/Shock Rating (MIL-STD-810G)
- Long Battery Life, up to 8 Hours



Specification	
Product Model	IA08-N
Processor	Intel® Atom™ x5-Z8350 quad-core, 1.44 Ghz (2M cache, up to 1.92 Ghz)
Memory	Onboard 4GB DDR3L
Storage	Onboard 64GB eMMC
Operating System	Windows 10 Pro. 64 bit
Display	Display Type : 8" IPS LED Panel Resolution : 1280 × 800

	Luminance : 450 nit
Touch Screen	5 Points P-CAP multiple touch Corning® Gorilla® Glass
Camera	Front Camera: 2MP, Rear Camera: 5MP w/Auto-Focus
Power & Battery	5V/3A DC Input & 3.7VDC 7800mAh, 8 Hour Runtime
4G	4G LTE module
GPS	Support: GPS
WIFI	WIFI 802.11(ac/b/g/n) 2.4G+5G Dual frequency
Bluetooth / NFC	BT & NFC Support
Speaker	0.8 watt
Sensor	Gravity Sensor
I/O Interface	HDMI 1.4a x 1, USB 3.0 Type-A x 1, USB Type-C x 1, SIM Card x 1, TF Card x 1, 12pins Pogo Pin x 1, Φ3.5mm standard earphone jack x 1, Φ3.5mm DC jack x 1
(Optional) AR Film	Anti-glare Film
(Optional) 1D barcode	1D barcode Scanner(Module)
(Optional) 2D barcode	2D barcode Scanner (Module)
Proof rate	IP67 - water proof, Dropping proof 1.2 meter
Construction	ABS, Plastic and Heavy duty steel
Environment	Operating temperature: -20°C to 60°C Relative humidity: 10% to 90%non-condensing Vibration: 17 to 500HZ 1G PTP; Shock: 5-50G /peak(11m sec)
Compliance	CE; FCC
Dimension W x H x D (mm)	226 x 145 x 22 / Net weight: 0.7 Kg
(Optional) accessories	Docking Charger, Hand-strap, Removable Battery, Vehicle Mount, Stylus ...



Ordering Information

IA08-N	8'' Rugged Intel® Atom™ Tablet PC with Win 10 Pro. 64 bit
(Optional) Upgrade to 128GB	Storage upgrade to 128GB eMMC
(Optional) Upgrade to "Sunlight-readable"	LED Panel upgrade to 800 nit (High Brightness)
(Optional) Upgrade to "Full HD LED Panel"	LED Panel upgrade to Resolution : 1920 × 1200
(Optional) AR Film	Anti-glare Film
(Optional) 1D barcode	1D barcode Scanner (Module)
(Optional) 2D barcode	2D barcode Scanner (Module)