

Model: IN12-V  
 12.2" Rugged Intel® Celeron® N5100 Tablet PC



## Main Feature

- Intel Celeron® N5100 - Quad Core processor
- 12.2" FHD LED Panel with 1920 x 1200 resolution
- 10 Points Capacitive Touch screen with scratch-resistant Corning® Gorilla® Glass
- WLAN, BT, NFC & 4G LTE technologies for seamless communication
- IP65 Water & Dust Protection
- 4" Drop/Shock Rating (MIL-STD-810G)
- Removable battery with hot-swap function for all day productivity



Specification	
Model	IN12-V
Processor	Intel® Celeron® N5100 - Quad Core (4M cache, up to 2.8Ghz)
Memory	Onboard 8GB DDR4L
Storage	Onboard 128GB eMMC
Operating System	Windows 10 or 11 Pro. 64 bit
Display	Display Type : 12.2'' <u>IPS LED Panel</u> Resolution : 1920 × 1200 Luminance : 280 nit
Touch Screen	10-Point P-CAP multiple touch Corning® Gorilla® Glass
Camera	Front Camera: 2MP, Rear Camera: 5MP w/Auto-Focus
Power & Battery	19V/3.4A DC Input & 7.4VDC 1000+6500mAH, 1 + 8 Hour Runtime
4G	4G LTE module
GPS (GPS, glonass)	Support: GPS + Glonass
WIFI	WIFI 802.11(ac/b/g/n) 2.4G+5.8G Dual frequency
Bluetooth / NFC	BT & NFC Support
Speaker	0.8 watt
Sensor	Gravity Sensor
I/O Interface	HDMI 1.4a x 1, USB 2.0 x 2, USB 3.0 x 1, USB Type C x 1, SIM Card x 1, TF Card x 1, DB9 / RS232 x 1, DB9 / RS485 x 1, RJ45 / LAN 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	IP65 - 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 )	320 x 216 x 25 / Net weight: 1.5 Kg
(Optional) accessories	Docking Charger, Hand-strap, Removable Battery, Vehicle Mount, Stylus, Keyboard ...
	

Ordering Information	
IN12-V	12.2'' Rugged Intel® Celeron® N5100 Tablet PC
(Optional) Upgrade to 16GB RAM	RAM upgrade to 16GB DDR4L
(Optional) Upgrade to 256GB	Storage upgrade to 256GB eMMC
(Optional) Keyboard	Detachable Keyboard
(Optional) AR Film	Anti-glare Film
(Optional) 1D barcode	1D barcode Scanner(Module)
(Optional) 2D barcode	2D barcode Scanner (Module)
(Optional) NFC	NFC Scanner
(Optional) 5G	5G SA&NSA: LTE-FDD (Module)