

# RUGGED



Celeron N2930  
CPU

65



Model Name	Rugged Tablet PM-311B
<b>System</b>	
CPU	Intel® Celeron® N2930
Optional OS	Windows 10 IoT Enterprise
RAM	4GB DDR3L
ROM	128GB mSATA SSD, expandable to 256GB, optional FIPS 140-2 certified SSD (64-256GB)
<b>Display</b>	
Display type	7" TFT LCD WSVGA
Max. resolution	1024 x 600
Touch module	Multiple capacitive touch with Gorilla Glass
<b>I/O</b>	
Interface	1x USB 3.0 Type A, 1x RS-232, 1x RJ45 Gigabit Ethernet, 1x Audio Jack, 1x Micro SD slot, 1x Micro SIM slot, 1x DC-in, 1x 32-pin docking connector
Control button	4x programmable buttons, 1x power, 1x menu, 1x Windows button
<b>Application Modules</b>	
Wireless	Wi-Fi 802.11 a/b/g/n/ac
Bluetooth	Bluetooth V4.0 + EDR
2G/3G/4G	Optional 4G LTE
NFC	Built-in
Fingerprint	Supports Fingerprint Reader Capacitive Reader
GPS	GNSS (GPS/ GLONASS/ Optional BeiDou)
Barcode Reader	Optional Built-in 2D barcode reader with OCR   2D barcode reader + MSR 2-in-1 module
<b>Camera</b>	
Front	2 MP
Rear	8 MP
<b>Power Supply</b>	
Battery	3200 mAh standard battery
Adapter	AC adapter (65W, 100-240V AC, 50/60Hz)
Optional	Optional 4200mAh hot swappable battery
<b>Rugged Features</b>	
IP Rating	IP65
Certifications	MIL-STD-810G
Quality compliance	CE   FCC
<b>Environmental</b>	
IP Rating	IP65
Operating Temperature	-20°C ~ 50°C
Storage Temperature	-30°C ~ 70°C
Humidity	95% non-condensing
<b>Dimension &amp; Weight</b>	
Dimension	225 x 168 x 27 mm
Weight	0.95 kg
<b>Accessories</b>	
Optional	Vehicle Dock, Deckstop Dock, VESA bracket, 4200 mAh Battery, Shoulder Strap

