

## Challenger W10 J Rugged Tablet

### Product Specifications

#### SYSTEM FEATURES

<b>Operating System</b>	Windows 11 Pro / Windows 11 IOT Enterprise
<b>Processor</b>	Intel Jasper Lake N5105 -Celeron N5105
<b>Memory</b>	8GB upgrade to 16GB
<b>Storage Options</b>	128GB upgrade to 264GB
<b>Display</b>	10.1" 16:10 FHD 1920*1200, sunlight readable, anti-scratch, glove touch, 700-nits
<b>Camera</b>	Front: 2.0MP Rear: 5.0MP
<b>2D Scanner</b>	Optional 2D scanner

<b>Standard Integrated Communications</b>	WIFI 802.11 a/b/g/n/ac Bluetooth BT4.2 (BLE) GPS, Beidou, Glonass NFC (13.56 mHz) 4G LTE Module Quectel EC25-AF - WCDMA B2/B4/B5 - FDD SPI Fingerprint - windows hello boot login
<b>Ports</b>	- SIM x 1                      - TF slot (max. 128GB) - USB 3.0 x 1                - HDMI 1.4a Mini x 1 - USB Type C x 1        - Pogo Pin (12-pin) x 1 - RJ45 Port x 1 -DC 12V 4A 4.0mm power connector

#### DURABILITY

<b>Working Temperature</b>	-10 °C to 50 °C(14 °F to 122° F)
<b>Ingress Protection</b>	IP65
<b>Certifications</b>	Mil-SPEC 810-G
<b>Drop Height</b>	Drop test: 0.80 meter (31.5")



<b>Battery</b>	Lithium-ion Battery 7.4V/700mAh + 7.4V/5000mAh (hot swap)
<b>Dimensions</b>	290*196*22 mm (11.4*7.7*0.86") Device: 300g (2.86 lbs), Battery: 250g (0.55 lbs)
<b>Audio &amp; Mic</b>	Embedded 8Ω/0.8W Waterproof Speaker x 1 Microphone: Sensitivity:-42db ø3.5mm Standard Earphone Jack x1
<b>Indicator Light</b>	Power On = Blue Light
<b>Sensors</b>	Accelerometer TPM 2.0 SLB9665T
<b>Buttons &amp; Keyboard</b>	Power Button Volume +/- Buttons Scanner key x 1
<b>Optional Accessories</b>	Premium 2-pocket tablet satchel (adjustable shoulder strap, belt loop) Battery 7.4V/5000mAh Docking station w/ extra battery charge slot Vehicle charger 19V/3A
<b>Warranty</b>	Minno warrants its products to be free from defects in materials and workmanship for a period of 24 months.



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