

## YOUR PARTNER FOR

RUGGED TABLETS, RUGGED SMARTPHONES AND OEM SOLUTION



## THE IN- AND OUTDOOR TABLET FOR ALL PURPOSES

The **FIELDBOOK N101** is powered by a 64-bit Octo-core Qualcomm® processor running at 1.8GHz with 4GB RAM and 64GB of internal storage capacity, to run the most demanding enterprise applications. Running Android 9.0 Pie with Google Services, the Fieldbook N101 is easy to deploy in your organization thanks to the Zero Touch enrollment.

The Fieldbook-N101 is IP 67 sealed -immersion proof. It will survive to drops, shocks and will operate in the most demanding situations whether you are working in extremely cold or extremely hot environments. Its outdoor readable display with tempered glass is easy to read even in direct sunlight conditions. With its light weight (970g) and slim form factor, the Fieldbook N101 is easy to carry around. A hand strap greatly ease the user in his daily tasks.

## FIELDBOOK N101

*Rugged 10,1" tablet with Hot Swappable battery pack*

- ✓ IP67 water and dust resistant
- ✓ Powerful Qualcomm SDM632 Qualcomm® Kryo™ 250 Octo Core CPU 64-bit Architecture
- ✓ 4GB RAM / 64GB internal storage
- ✓ 3G/4G, Wifi(a/b/g/n/ac), BT4.2, GPS (Ublox 8030 Galileo)
- ✓ 10.1" inch 1920x1200 FHD IPS 10 points multi touch / 450 nits/ Tempered Glass

**POWERFUL  
Qualcomm® +  
4GB/64GB  
+  
IP67  
WATER, DUST, DROP  
PROOF**

**OPERATING SYSTEM**

Android 9 PIE Android 9.0 Pie with Google Services / Zero Touch Compatible

**PERFORMANCE**

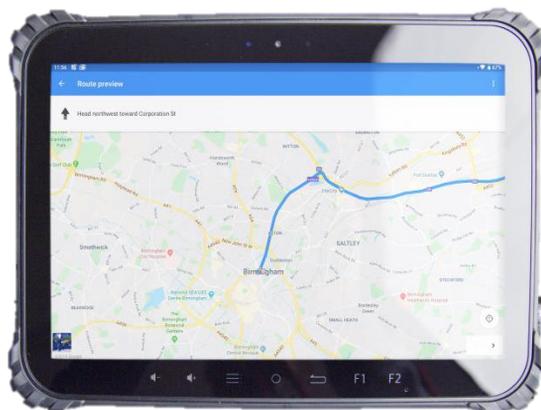
Qualcomm SDM632 up to 1.8GHz – Qualcomm® Kryo™ 250 CPU, Octa-core CPU – 64-bit Architecture  
4GB RAM + 64GB Storage

**SCREEN**

10,1" IPS 10 points multi touch  
Resolution 1920x1200  
Outdoor readable: 450 nits Tempered Glass

**CONNECTIVITY**

GSM: 850/900/1800/1900. 3G/4G  
Wifi(a/b/g/n/ac) 2.4 GHz/5 GHz  
Bluetooth 4.2 BLE  
EVDO: BC0  
WCDMA: B1/B2/B5/B8  
TD-SCDMA: B34/B39  
TDD-LTE: B38/B39/B40/B41  
FDD-LTE: B1/B3/B4/B5/B7/B8/B17/B20/B28A/B28B  
NFC Ublox 8030  
GPS

**INTERFACES**

1 x USB type-C OTG  
2 x USB 2.0 type-A  
1 x audio jack  
1 x micro HDMI  
1 x external GPS antenna connector (PIFA)  
1 x coax external (expansion board antenna)  
2 x Nano SIM slots  
1 x TF card slot  
1 x POGO back 24 pins interface connector for accessories  
1 x POGO bottom 10 pins interface connector for docking  
2 x function buttons (F1, F2), Power ON/OFF, Volume +/-

**CAMERAS**

Front camera : 5MP  
Back camera : 13MP Sony Sensor with Flash LED

**SENSORS**

G-Sensor / Gyroscope / Light Sensor / E-compass  
Fingerprint scanner

**BAR CODE SCANNER (OPTIONAL)**

Integrated 1D/2D Barcode Scanner EM2096

**RESISTANCE**

IP67 (water and dust resistant)  
1.2m drop resistant / CE, WEEE, RoHS  
Operating temp. -20°C to +60°C  
Storage temp. -30°C to +70°C

**POWER SUPPLY**

11,700mAh user replaceable battery  
400mAh secondary battery for hot swap

**DIMENSIONS / WEIGHT**

265 x 190 x 22mm, 970g

[www.logic-instrument.com](http://www.logic-instrument.com)