

# **Cellular Network Scanner 5G**

SKU: 910060

### FEATURES

- Scans all carriers regardless of the carrier phone running the app
- Provides comprehensive scanning of 4/5/12/13/14/25/41/66/71/77, and 48 frequency bands
- Supports International Bands 1(2100), 3(1800), 7(2600), 20 (800), & 28 (700)
- Scans 5G, including C-Band CBRS signals
- Identifies 5GNR signals
- Backwards compatible with 4G (LTE)
- Identifies individual carriers and towers
- Offers details on location, tower ID, distance to tower, and more
- Pinpoints active carriers and geo-maps any active cells within range
- Captures all scan results, including time stamps for A/B comparisons
- Links via Bluetooth to iOS or Android with the Cell LinQ app from WilsonPro
- Exports data as .csv files for easy use in Excel

# About

Easily obtain an accurate, comprehensive cell signal scan with the Cellular Network Scanner 5G from WilsonPro. Designed for the future of 5G, the scanner quickly identifies nearby towers, different local carrier networks, and the strength and quality of different frequencies. The scanner detects and analyzes low band frequencies and frequencies of C-Band and CBRS signals using either LTE or 5GNR modulation. Use the scanner to optimize the design and installation of a cellular repeater solution, from the planning phase to testing the completed system.

For ease of use, the scanner pairs with the Cell LinQ app from WilsonPro for simple access to your data. The scanner stores the data in the cloud, with options for exporting into an excel file.



Signal Detail

Verizen AT&T T-Mobie	Other
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0	arma -
(1)     (1) <td>E C</td>	E C
Verizon Wireless / 4G Strength (RSRP): -94 dBm Quality (RSRQ): -9 dBm	Select
AT&T Wireless Inc. / 4G X Strength (RSRP): -103 dBm Quality (RSRQ): -9 dBm	Salact
Verizon Wireless / 4G Strength (RSRP): -90 dBm Quality (RSRQ): -7 dBm	Salact

Select any tower to display signal quality, carrier, band, DL frequency, and more.

#### **Project Management**



Customize, organize, and save all of your installs to the cloud for safekeeping.

#### Project Export



Easily export your system design projects as .csv files for use in Excel.



# Cellular Network Scanner 5G with Accessories



Cellular Network Scanner 5G

k USB-A Charger

• Battery Cell Type: Polymer lithium-ion • Battery Weight: Approx 46g • Number of Batteries: 1

Number of Lithium-ion Cells: Single cell
Lithium Battery Energy Content: 2500mAh
Is this a rechargeable Battery: Yes

USB-A to USB-C Charging Cable



SMA-N-Male 3' Jumper



Detailed Specifications

	Cellular Network Scanner
SKU	910060
Antenna connector	SMA
Antenna impedance	50 ohms
Dimensions	72 mm X 144 mm X 18 mm
Weight	6.2 oz
Maximum Input Power	24dBm
Sensitivity	-103.0dBm
Charging Input	1.5A @ 5V

# Dimensions

12.75 L x 4.25 W x 9.25 H



## Support



3 Year Warranty from Purchase

Website: www.telecomtest.com.au Phone: 1300 468 469





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