

Network Tester LTE+

TECHNICAL DATA SHEET

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The handheld **network tester LTE+** is used to determine the available GSM / UMTS / LTE networks and their performance. For this purpose, in addition to a counter test, a live measurement mode and a long-term measurement are available. A measurement data export and the configuration of foreign providers is also possible.

This device includes a service contract for regular updates, remote maintenance and configuration. Extended export functions (via QR scan) and the provision of live measurement data complete this product.

Technical details:

Antenna connections	2x SMA
Internal battery	5000 mAh Li-Ion battery, battery life about 8 hours
Charging port	Micro-USB, 5.0V/1.0A
Power supply unit	USB power plug and micro USB charging cable
Testable networks (Germany)	Telefónica: GSM, UMTS, LTE Telekom: GSM, UMTS, LTE Vodafone: GSM, UMTS, LTE
Test scope	Attenuation, live measurement mode, export of technical network parameters
Testable mobile radio bands	GSM: 850, 900 UMTS: 850, 900, 1900, 2100 LTE Band: 1, 2, 3, 4, 5, 7, 8, 20
Provision of measurement results	Local representation of attenuation (RSRP/RSSI), representation of extended data as csv file via measurement data export

Functions:

- › Measurements in 2G/3G & 4G networks
- › Live measurement mode
- › Attenuation measurement
- › Long-term measurement with defined intervals
- › Data export as csv file
- › Free provider configuration
- › Configuration of foreign providers
- › Visualization of used mobile bands
- › Switching from RSSI/RSRP
- › Quick test by pressing the middle button

Scope of delivery:

LTE network tester / stub antenna / charging cable / charging plug / FAKRA adapter / sturdy carrying case / quick start

Notice:

Service agreement for 24 months, 3 months' notice at expiry. After termination, the Netztester LTE+ is converted into an LTE.