

# RigExpert® Stick XPro

## Pocket-size Antenna and Cable analyzer up to 1000 MHz

### Applications

- Amateur radio
- Commercial radio
- Telecom
- Field Communication
- Marine

### Use cases

- Checking and adjusting antennas
- Measurement of various parameters of cables, feedlines, filters and other
- 1/4- $\lambda$ , 1/2- $\lambda$  coaxial stubs setup
- Finding cable fault

### Main Features

- 1000 MHz measurer
- Factory calibrated
- Color TFT display
- Pocket-size
- Splash and dust proof case
- User friendly interface
- 16-hour runtime one charge

### RigExpertCare

RigExpertCare™ is the 2-year limited warranty coverage: Rig Expert Ukraine will replace defective goods covered by the Warranty with new goods of the same model as soon as possible.



## Specifications

Frequency range	0,1 MHz - 1000 MHz
Display	TFT display, 220x220 pixels resolution
Operating time (continuous measurements)	16 hours
Operating modes	Multé (quick check of multiband antennas) HAM (quick check of single band antenna) Single (measure SWR,  Z , R, X, C, L, RL, Mag&Phase) TDR (distance to fault) SWR chart, Return Loss chart, RX Chart OSL calibration mode Cable tools (StubTuner, Cable Length, Impedance, Loss measurements)
Built in Helper	Yes, at the push of a button
Localizations	English, Japan
Output connector	N-type
Output power	-10 dBm (at a load of 50 Ohms).
Battery	One Lithium-ion 18650 (included) Charge time: 3 hours when using a charger
Operating temperature	-20°- 55°C (-4°-131°F)
PC/Mobile Interfaces	USB 2.0 Type-C, Bluetooth ver. 4.2 BLE Single-mode, Class B
Dimensions	185 x 40 x 33 mm (7.3 x 1.6 x 1.3 inches)
Weight (with battery installed)	185 grams (6.5 Oz)
Warranty	2-years RigExpertCare™

## Inside the box

- RigExpert Stick XPro antenna analyzer (with a Li-ion battery type 18650)
- Quick-start guide
- Neck strap
- USB cable
- N-type to UHF adapter

For order and other questions please contact [office@rigexpert.com](mailto:office@rigexpert.com)