SPECTRAN®

RF Spectrum Analyzers

SMA connector
High-end gold-plated 18GHz design with over-torque protection

Sensor mount
For solid attachment of HyperLOG® EMC antennas or external probes

Huge LCD
High-resolution, super-crisp digital display (80x60mm) 25x51 pixels (**1530 pixels**),

Power input / battery charger
For **external** power supply and recharging the internal battery

Audio output
With volume control

"Jog Dial"
Multifunction rotational control for fast single-hand usage similar to cellphones, mice or PDAs

PATENTED circuitry
Patented, innovative RF detection and processing

DSP signal processor
High-performance DSP for super-fast calculations and display updates.

USB 2.0 connector
Utilize with our free **professional PC analysis software** and for **firmware updates**

High-quality keypad
Laser-labeled key caps and uncluttered layout

Tripod connector
Sturdy 5/8" **metal** screw thread for attaching our multi-function handle or a standard tripod

Internal speaker
For reproduction of AM and FM demodulation (for example: pulsing)

Specialized rechargable battery
Available with **4** or **7 hours** (optional) charges

SPECTRAN® **Analyzers**

Functional overview

SPECTRAN® HF-4040 10MHz to 4GHz - pictured
(Models range from 1MHz to 7GHz (10GHz w/ optional Power-Detector)

SPECTRAN®

Quality, Innovation & Performance

SPECTRAN® RF Spectrum Analyzers: The Spectran series of RF Spectrum Analyzers have astounded experts around the world with an unprecedented price breakthrough, laboratory level performance, and compact handheld instrument size. If you need to perfom RF field analysis, there is no better choice than Spectran!

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