# SPECTRAN<sup>©</sup> 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  $\line$ 

### **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!

### **Exclusive North America Distribution: Kaltman Creations LLC**

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