

Measure the RF strength of Wi-Fi and LAN, cell phone, radio and TV transmission towers, wireless cameras and microphones

Sper Scientific's 3-Axis RF Meter measures RF (Radio Frequency) electromagnetic field strength in the frequency range of 50MHz to 3.5GHz. The 3-Axis probe provides simple, accurate, non-directional measurement from any angle. Results are displayed in large digits and a bar graph on a backlit LCD that also indicates maximum or average readings, low battery, and overload. You may set audible alarms a CAL (calibration) factor for a specific frequency or save and review up to 200 readings directly on the meter. Auto-ranging, with auto power off. Comes ready to use in a soft carrying case with belt loop, instruction manual and one 9V battery.

dim: 7¾" × 2½" × 2½" (197 × 64 × 64 mm). weight: 10.3 oz (292 g).



No.	Description
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| 840047 | 3-Axis RF Meter |
| 840090 | Water Resistant Instrument Pouch |
| 840093 | Field Tripod |

Range	Resolution	Accuracy
38 mV/m to 20.00 V/m	0.1 mV/m	±2.4 dB (50 MHz to 1.9 GHz)
53.0 µA/m to 53.74 mA/m	0.1 µA/m	
0.1 µW/m ² to 1.089 W/m ²	0.001 µW/m ²	±1.0 dB (1.9 GHz to 3.5 GHz)
0.001 µW/cm ² to 108.9 µW/cm ²	µW/cm ²	

