

# RF Field Strength Meter

---

High frequency 50MHz ~ 3.5GHz



## APPLICATIONS:

- Microwave oven leakage detection
- High frequency (RF) Electromagnetic wave field strength and power level measurement for personal safety.
- Mobile phone basestation Antenna tower field strength evaluation.
- Cell phone and radio transmitter power output meter.
- Wireless camera detection.
- Wi-Fi wireless LAN installation.
- Office and personal Living environment EMF safety evaluations.
- Notebook computer.

## FEATURES:

- This meter is applied to measuring the High frequency(RF) electromagnetic fields from 50MHz to 3.5GHz.
- It is capable of measuring the electromagnetic field strength, which produced from electric transmission equipment, mobile phone, Wireless LAN(Wi-Fi) and microwave oven.
- 3 3/4 LCD Max Reading 3999.
- Single axis.
- Auto power off (30 minutes).
- Function keys: Power Key, MAX/MIN Key, Hold key, Zero key, Freq Team key.
- Measurement Ranges: 0.010 ~2.700mW/cm<sup>2</sup> .

Measurement Frequency Range	Accuracy	Measurement Ranges
1800MHz	For reference	0.010~2.7 mW/cm <sup>2</sup>
2450MHz	+/- 2dB	0.010~2.7 mW/cm <sup>2</sup>

---