



## **Triple Axis EMF Tester**

**Three axis (X,Y,Z) electromagnetic field measurement** For testing fans, electrical appliances, wiring, and power lines

## **Features:**

- Three axis ( X, Y, Z direction) electromagnetic field measurement
- Designed to provide user a quick, reliable and easy way to measure electromagnetic field radiation levels around power lines, electrical appliances and industrial devices
- Wide ranges (3 ranges of µTesla or mGauss)
- Calibrated to measure EMF radiation at wide bandwidths from 30 Hz to 300 Hz
- Big digit LCD display
- Data hold freezes reading on display
- Easy to use remote probe
- Complete with sensor with 3ft (930mm) cable, 9V battery, and hard carrying case





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## Specifications Resolution **Basic Accuracy** Range µTesla 20µTesla 0.01µTesla ±(4% + 3d) . 200µTesla 0.1µTesla $\pm(5\% + 3d)$ 2000µTesla 1µTesla ±(10% + 5d) mGauss 200mGauss 0.1mGauss ±(4% + 3d) 2,000mGauss 1mGauss $\pm(5\% + 3d)$ 20,000mGauss 10mGauss ±(10% + 5d) Number of Axis Three axis X, Y, Z direction Band width 30Hz to 300Hz Sampling Time Approx. 0.4 second Power Current Approx, DC 2,7mA 7.6x2.6x1.2" (195x68x30mm) Dimensions



## **Ordering Information:**

480826 ......Triple Axis EMF Meter