

**FEATURES:**

- The EMF tester is designed to provide user a quick, reliable and easy way to measure electromagnetic field radiation levels around power lines, home appliances and industrial devices.
- The EMF tester is a cost effective, hand-held instrument designed and calibrated to measure electromagnetic field radiation at different bandwidths.
- Display micro Tesla & milli Gauss in the same tester.
- Data hold, Peak hold function.
- On-line computer (1391/1392) Data logging (1392) function.

APPLICATIONS:

- This EMF tester is specifically designed to determine the magnitude of electromagnetic filed radiation generated by power lines, computer's monitor, TV sets, video machinery and many other similar devices.

SPECIFICATIONS:

Display: 3-1/2 digits. Max. indication 1999
Range: 200/2000 milli Gauss
 20/200 micro Tesla

Resolution: 0.1/1 milli Gauss
 0.01/0.1 micro Tesla

Number of Axis: Single axis

Band Width: 30 Hz to 300 Hz

Accuracy: $\pm (3\% + 3d)$ at 50Hz / 60Hz

Over-Input: Display shows "OL"

Sampling Time: Approx. 0.4 second

Battery: 4 pcs size AAA (Alkaline Battery)

Battery Life: Approx. 60 hours

Operating Temp and Humidity:

0°C to 40°C (32°F to 104°F) below 80%RH

Storage Temp and Humidity:

-10°C to 60°C below 70%RH

Weight: Approx. 165g

Dimension: 111(L) × 64(W) × 34(H)mm

Accessories: Operation Manual, 4 pcs size AAA (Alkaline Battery), RS-232 interface / software (1391/1392)

Datalogging Capacity(TES-1392): 16000 Point Data logging