

TES-1390/1391/1392 EMF Tester ElectroMagnetic Field Tester



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.



SPECIFICATION

Display	3-1/2 digits. Max. indication 1999
Range	200 / 2000 milli Gauss 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	+/- (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) x 64(W) x 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