



Electromagnetic Field Tester with Data Logging

HHG1392
\$199



- ✓ 16,000 Record Data Logger
- ✓ Quick and Reliable Measurement of Electromagnetic Field Radiation Levels
- ✓ RS232 Interface/ Software Included
- ✓ Retrieve, View and Store Readings
- ✓ Large LCD 19 mm H (0.75") Display

The HHG1392 Gauss meter offers a quick and reliable instrument to measure electromagnetic fields (EMF) in the 200 to 2000 milli Gauss or 20 to 200 micro Tesla range. The HHG1392 can measure and store (up to 16,000 records) measurements for downloading into a PC via RS232 with included software or operate real time for live viewing. This meter is used to measure electromagnetic fields (EMF) in the extremely low frequency (ELF) band of 30 to 300 Hz. The HHG1392 is an excellent tool for measuring electromagnetic field (EMF) radiation intensity of electrical transmission equipment, power lines, microwave ovens, air conditioners, refrigeration, computer monitors and video/audio devices.

Specifications

Display: 3½ digits max indication 1999

Range: 200/2000 milli gauss, 20/200 micro gauss to 199.9 mG

Resolution: 0.1/1 milli gauss, 0.01/0.1 micro tesla

Bandwidth: 30 to 300 Hz

Accuracy: ±(3% + 3d) @ 50 or 60 Hz

Sampling Rate: Approx. 0.4 sec

Power Source: 4 "AAA" batteries (included) (only use alkaline batteries)

Battery Life: 60 hours

Operating Temperature Conditions: 0 to 40°C (32 to 104°F) below 80% RH

Storage Conditions: -10 to 60°C (14 to 140°F) below 70% RH

Dimensions: 111 H x 64 W x 34 mm D (4.4 x 2.5 x 1.4")

Weight: 165 g (0.37 lb)



HHG1392, \$199, shown smaller than actual size.

Soft carrying case included, shown smaller than actual size.



OMEGACARESM extended warranty program is available for models shown on this page. Ask your sales representative for full details when placing an order. OMEGACARESM covers parts, labor and equivalent loaners.

AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)

Model No.	Price	Description
HHG1392	\$199	EMF tester with data logger

Comes complete with 4 "AAA" alkaline batteries, soft case, CD software, RS232 cable, and operator's manual.

Ordering Example: HHG1392, EMF tester with data logging, \$199. OCW-3, OMEGACARESM extends standard 1-year warranty to a total of 4 years (\$49), \$199 + 49 = \$248.

Recommended Reference Book: Electric Power Systems, EE-2491, \$84.
Visit omega.com/bobi for Additional Books





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• Heaters

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