

AMT302 EMF Tester

Features:

1. Testing the magnetic field radiation, electric field and the temperature.
2. Data hold & max measurement, one-key to lock the data.
3. Sound-light alarm, backlight, manual/auto shut off, safe value setting.
4. Large & clear LCD display of the values for easy reading.
5. Mainly used for testing TV, induction cooker, refrigerator, computer, for low-frequency home appliances, electrical wires, etc.
6. No RF detector

Specifications:

1. Electromagnetic field strength measurement:
 - 1) Range: 0.1~199.9mG / 0.01~19.99 μ T
 - 2) Resolution: 0.1mG / 0.01 μ T
 - 3) Alarm threshold: >4.0mG / >0.4 μ T
2. Electric field strength measurement:
 - 1) Range: 1~1999V/M
 - 2) Resolution: 1V/M
 - 3) Alarm threshold: >40V/M
3. Ambient temperature:
 - 1) Range: 0~50°C / 32~122°F
 - 2) Resolution: 1°C / °F

Note:

1. NO RF DETECTOR: The EMF tester has more uses than other's tester, testing the magnetic field radiation with optional units mg/ μ t, the electric field with unit v/m and ambient temperature with 2 units °C/°F. More uses in the EMF tester can help you check out whether the place is radiation-free and constant temperature; but it can't detect RF value directly
2. ONLY FOR ELECTRIC DEVICE: The detected data can be locked and the maximum data can be locked at the same time. LCD display can be turned on and off, and there is a flashlight and hole for connecting the tripod on the back of the tester
3. LARGER FREQUENCY RANGE: The measurement frequency range is larger up to 5HZ~3500MHz, getting more accurate measurement of daily home appliances: TV, mobile phones, computer, refrigerator, induction cooker, electrical wires, etc

4. SOUND-LIGHT INDICATOR: When the test result exceeds the safe value(> 4.0 mG / > 0.4 μ T/> 40 V/M), EMF tester will alarm with sound and light. The sound frequency of the alarm will be stronger and the light is turned red from green as the increase of radiation value.