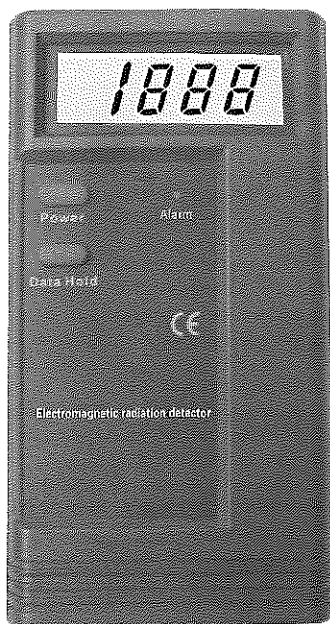


## Electromagnetic radiation detector



User Manual

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1. This device is the latest design of electromagnetic radiation products.

The most advantage is that the cost is down and it's more stable.

1a. The frequency range is wide that can meet more kinds of detecting by low cost

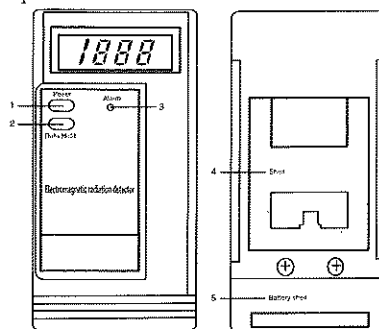
1b. This device is very stable especially when testing the radiation of the mobile phone.

1c. The device is reliable and easy to operate

1d. The device is with fashion design and nice gift packing.

2. instruction

2a. Components and function



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1) Switch 2) Data Hold 3) Alarm

4) Shell 5) Battery shell

2b. Features

1. Easy operation, can detect the power of electromagnetic radiation around home electronics, electricity wire, industrial equipment and so on

2. Wide range of detectable frequency

3. Can detect the electromagnetic radiation everywhere

4. Portable

5. Comply with CE

2c. Where to use

1. For detecting environmental electromagnetic radiation: Indoors, office, computer station room, industrial control room, electricity wire, high voltage wire, monitor and so on which are the origin of radiation

2. For detecting home electronics: cell phone, PC, TV Set, Copy machine, Fax machine, AC, refrigerator and so on

2d. Specifications

1. Size: 132mm(L)x69mm(W)x29mm(H)

2. Weight: 190g

3. Screen: LCD

4. Frequency range: 50Hz~2000MHz

5. Reacting time: 0.4S

6. Voltage: 9V

7. Battery model: 6F22 9V

8. Accessory: User manual, warranty card, battery

2e. How to detect

1. Switch on the device

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2. Close to the object slowly until contact with it, the closer the distance is the stronger the power of electromagnetic radiation is. Remark: Don't close to the object with high voltage

3. Change the angle during detecting until get the maximum data

4. When the object is power off, the reading will be 0 unless there are other disturbing

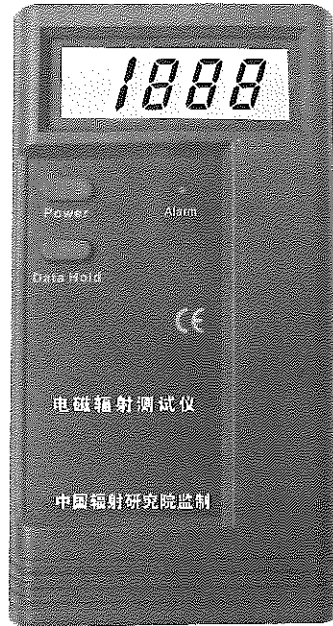
2f. About battery

1. When the reading of the device is too low or no alarm that means low power, please change battery

2. Please remove the battery when finish using it

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# 电磁辐射测试仪



## 使用说明书

一、本仪器是新一代测量电磁辐射的产品，仪器最大的特点就是价格低廉且性能稳定。

1、本仪器最显而易见的就是外形美观大方、上档次、并附有完美包装盒。

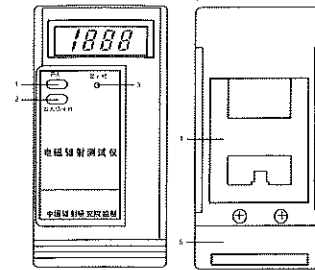
2、本仪器的测量频段宽，满足了低价格测试多元化的市场需要。

3、本仪器测试手机性能很稳定，不会像市场上有些仪器测试手机时出现一开始有数值然后慢慢归零的情况。

4、同等的价位享受不同的测量质量，朋友们不必再为找不到性能可靠的电磁辐射测试仪而发愁了。

## 二、使用说明

### (一) 仪器部件名称及功能



- 1) 电源开关    2) 最大值保持    3) 警示灯  
4) 仪器支架    5) 电池盖

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### 二) 特点

1、操作简单、能快速的测量出家电，电线和工业设备周围的电磁辐射强度。

2、物超所值、携带方便。

3、测试频段宽。

4、数值对比性明显，适合防辐射产品效果的测量演示，及个人对辐射的了解。

5、设计符合 CE。

### 三) 应用

1、用于环境电磁辐射测试：居室、办公室、计算机房、控制室、电缆、高压线、监控器等辐射源的测量。

2、用于家电设备电磁辐射测量：手机、电脑、电视机、复印机、传真机、空调、冰箱等辐射源的测试分析。

### 四) 技术指标：

尺寸：132mm（长）×69mm（宽）×29mm（高）

重量：190 克

读数显示：三位半液晶显示屏，最大读书 1999.

测试频宽：50Hz—2000MHz

取样时间：约 0.4 秒

工作电压：9V

电池型号：6F22 9V

附件：说明书、保修卡、一颗 9V 电池

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### 五) 测量程序

1、按下电源开关，对准待测电器准备测量。

2、手持仪器慢慢接近待测物体，直到与其接触，越靠近待测物体电磁辐射值越大。注：高压物体远距离测量即可。

3、测量过程中试着改变仪器角度，已达到最佳测量效果。

4、如果在测量过程中关闭所测物体的电源，仪器读书应该回复零状态，除非有其他干扰。

### 六) 关于电池

1、当仪器测试数据变小或不报警时，表示电量不足，请及时更换电池。

2、仪器不用需存放时要卸下电池。

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