

台湾路昌EMF839高频电场分析仪 EMF-839高频电场强度计

产品名称	台湾路昌EMF839高频电场分析仪 EMF-839高频电场强度计
公司名称	佛山精微特仪器仪表有限公司
价格	面议
规格参数	加工定制:否 类型:高频场强仪 品牌:LUTRON/路昌
公司地址	中国 广东 佛山 禅城区 季华六路3号1区一座2120房
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产品详情

1.三轴测量，可单独读取单轴数值prefix = o ns = "urn:schemas-microsoft-com:office:office"

2.双探棒100khz-3ghz量测，操作简易

3.计算机接口，可选购rs232或usb接口

可选购实时纪录软件及单机纪录数据下载软件

4.16000笔单机数据纪录，可同时记录日期时间

5.可外接ac电源或使用电池，适合长期纪录监控作业

6.单位切换：v/m、w/m²、mw/cm²单位切换

7.最大值锁定/读值锁定功能

8.警报设定功能，保护操作者安全

9.可接照相脚架

范围：0~200.00v/m 0~99.999w/m² 0~9.9999mw/cm² 测棒size： 70 x 240(l) mm (emf-819) 测棒size： 70 x 290(l) mm (emf-839) size： 200(l) x 76.2(w) x 36.8(h) mm 用途：基地台/手机/无线电台/微波炉/超音波熔接机/医疗设备/雷达站/实验室/工厂..等各类发射电磁波/电场强度测量。荣获工研院技术合作符合icnirp国际规范围。

显示器	58 x 34mm液晶显示屏
测量范围	ep-03h : 100mhz~3ghz ep-04l : 100khz~100mhz
操作环境温度	0 to 50 (32 to 122)
操作环境湿度	低于80%rh
取样时间	大约 1 秒
工作电源	9v十电池*1
重量	523g/1.16磅(含电池)
尺寸	200 x 76.2 x 36.8mm(6.4 x 2.7 x 0.9 inch) 传感器直径70mm , 长290mm
标准配备	操作说明书x1本 ep-03h传感器(含记忆卡)x1只 ep-04l传感器(含记忆卡)x1只 9v变压器x1只 金属携行盒x1只
选购配件	rs232连接线upcb-02 usb接口传输线usb-01 数据纪录软件sw-u801-win

model : emf-839 features general specifications* 3 axis probe. circuit custom one-chip of microprocessor lsi* wide measuring frequency ranges, 100 khz to 3 ghz. circuit.* radio frequency electromagnetic field tester. display lcd size : 58 mm x 34 mm.* emf-839 is used for broadband devices of monitoring measurement v/m, mw/cm^2, w/m^2.the wide range radio frequency electromagnetic field unitvalue. accuracy < 2 db.* for precision measurement consideration, the meter probe structure 3 axis.are included two probes : probe type ep-03h : 100 mhz to 3 ghz.ep-04l (low frequency probe, 100 khz to 100 mhz) selection ep-04l : 100 khz to 100 mhz.ep-03h (high frequency probe, 100 mhz to 3 ghz) probe input 50 ohm* unit : v/m, w/m^2, mw/cm^2. impedance* alarm setting function can warn the user if the frequency ep-03h: 900 mhz, 1 ghz, 1.8 ghz,measuring antenna is too near the strong radiation selection 2.4 ghz, 2.45 ghz, 3 ghz.sources, the buzzer will sound to remind the user. points ep-04l: 100khz, 200khz, 500khz, 1mhz,* peak hold function to latch peak value. 10mhz, 13.56mhz, 100mhz.* data hold function to lock the current reading. sensor semiconductor* rs232 computer interface. structure* real time data logger, build in clock (hour-min-sec., sampling time manual press the data logger buttonyear-month-date). of data logger once will save data one time.* auto or manual data record, 16,000 data logger no. * set the sampling time to* wide sampling time adjustment range from one second 0 secondto 8 hours 59 minutes 59 seconds. auto 1 sec to 8 hour 59 min. 59 sec.* compact metallic carry case. data hold freeze the display reading.* large size lcd with contrast adjustment, which can fit rec function record maximum & minimum value.best viewing angle. power off auto shut off saves battery life or* microcomputer circuit provides special function & offers manual off by push button.high accuracy. * can default auto power off or manual* powered by 006p dc 9v battery or dc 9v adapter. power off.* when default auto power off ,applications power will off automatically afterthis meter is specially developed for measuring or 10 min. if no button be pressed.monitoring electromagnetic field, for example: cell-phone peak hold to latch the peak measurement value.station, hospital equipment, radar , micro-wave oven, alarm setting buzzer will sound when display over

theradiation work, tv antenna , radio station , welding setting value.equipment , baking- equipment, television , computer , sampling time approx. 1 second.factory, laboratory , and other environment...etc. low battery when display show low batteryindicator indicator, it should change the batteries.safety instructions data output rs 232 pc serial interface.operating 0 to 50 .danger temperature* for worker's safety, be aware that persons with operating less than 80 %rh.electromagnetic implant (e.g. cardiac-pacemaker) are humiditysubject to especial danger in some case. power supply dc 9 v battery (006p) * particular to observe the local safety regulations of the * heavy duty or alkaline type.operator of the equipment. dc 9v adapter input.* before using the device, it need to know that how to power current approx. dc 5.95 masetting " alarm-limit " value. weight 523 g/ 1.16 lb.dimension main instrument :attention 200.0 x 76.2 x 36.8 mm* claims by some scientists that long term exposure to probe :electromagnetic field may be the cause of childhood 70 mm (diameter) x 290 mm (length)leukemia & other forms of cancer. accessories instruction manual.....1 pc* complete answers to any of these and related included ep-03h probe.....1 pcquestions are not currently available. at the present ep-04l probe..... 1 pctime the most common practice is to avoid excess memory card for ep-03h..... 1 pcexposure over long period of time. memory card for ep-04l..... 1 pc* complete answers to any of these and related dc 9v power adapter..... 1 pc" prudent avoidance " as stated by the environmental metal carrying case.....1 pcprotection agency(epa) usa is recommended. optional rs232 cable, upcb-02.* according to icnirp of reference levels to time-varying accessories usb cable, usb-01.electromagnetic fields,the e-field strength levels are: data acquisition software,sw-u801-win.data logger software, sw-dl2005.general publicfrequency range e-field strength (v/m) electrical specifications (23 ± 5)3 to 150 khz 87 strength range resolution effective value0.15 to 1 mhz 87 0~200.00 v/m 0.01 v/m > 1 v/m1 to 10 mhz 87/ $f^{1/2}$ 0~99.999 w/m 2 0.001 w/m 2 > 0.03 w/m 2 10 to 400 mhz 28 0~9.9999 mw/cm 2 0.0001 mw/cm 2 > 0.0003 mw/cm 2 400 to 2000 mhz 1.375 x $f^{1/2}$ to 300 ghz 61 frequency range accuracy cal. level probe no.*100 khz to 100 mhz < 2 db 30 v/m ep-04loccupational *50 mhz to 3 ghz < 2 db 60 v/m ep-03hfrequency range e-field strength (v/m) remark:65 to 1000 khz 610 * ep-04l probe's accuracy is specified within 400 khz to 100 mhz1 to 10 mhz 610/ f only. if measurement frequency range is < 400 khz, the10 to 400 mhz 61 reading value just for reference only.400 to 2000 mhz $3 \times f^{1/2}$ * ep-03h probe's accuracy is specified within 100 mhz to 2.5 ghz2 to 300 ghz 137 only. if measurement frequency range is < 100 mhz or > 2.5ghz , the reading value just for reference only.* for precision measurement consideration, it should selectthe " frequency team point " near the frequency value ofmeasuring object.* appearance and specifications listed in this brochure are subject to change without notice. 0906-emf839

本产品的加工定制是否，类型是高频场强仪，品牌是LUTRON/路昌，型号是EMF-839，测量范围是0.01~2000 μ (T)，电源电压是9 (V)，外形尺寸是200x76.2x36.8 (mm)，适用范围是电磁波