

# OMEGA红外线温度测量仪

产品名称	OMEGA红外线温度测量仪
公司名称	深圳市立斯飞科技有限公司
价格	1750.00/只
规格参数	品牌:OMEGA 型号:OS425-LS
公司地址	深圳市龙华新区民治街道梅龙路梅陇皇嘉公馆B8 14室
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## 产品详情

omega温度传感器 omega流量传感器 omega温度控制器 omega公司是世界上最大的温度测试仪器及相关附件制造商，生产适合各种温度测试要求的热电偶及其插头，产品使用广泛，可用于炉温曲线测试仪、测温仪、返修工作站、回流炉监测等，测量精密准确。

我公司长期供应美国omega传感器os101-mv-c、ome-db-16r等，如下：

omega (thermistor)热敏类传感器,仪表 omega (humiditytemperature)温湿度仪器仪表 elements:thx-700,thx-700 ol-700,ol-703,on-403-pp,on-400,on-408-pp,on-940,th-10-44000-npt,on-901,on-940,th-44000 ol-708 ol-709,ol-729 on-408-pp,on-901,on-409,on-909,on-901,on-930,on-950,sa1-th-44000

handheld :rh411 hc

-30,hc-10/60,hc-8,hhm1-ac-110,hh314,hh62th,hhmm690,hhf81,hhmm690,hh311,rh32,rh200arh201a,rh80,rh85,rh70,rh71,rh-202,rh-202l,rh70-rp,rh70-rp om-cp-microrhtemp,om-cp-ifc102,hx15,hx300,hx71,hh62th pth-1xa,hhm m690 rh62,hx15-w,hx15-d,hx303c,hx303v,hx98-1,hx96-2-c-d,ibtx-d,cal-3-hu,ibthx-w,ibtx-w,rhcm-20-1-pt100,rhcm-10-1-100f,rhcm-10t-1-100f-100f,ithx-w,hx52-d-rs232,hx51-r-nist,hhm290 sensor:ol-701ol-702,ol-704,44000,linear thermistors ta3ta4 ews-tc,ews-rtd,ews-

tx,tj36-44004,thx-400-npt,th-10-44000 recordersdata loggers:cth100 series,cth89,ctxl,ise-th,ct485b,rhb-ca c1s,cth89,cth89-220v,cth100-1d-f,hhmm690 rg-2500,wms-16,wms-20,ctxl-trh-w,ise-th,rhb-cac1s2,ct485b-110v-g-al,ctxl-trh-w,om-41,om-42,om-44 om-cp-prhtemp101,and om-cp-prhtemp110,om-cp-rhtemp1000,om-cp-rhtemp1000is, om-cp-rhtemp1000is-ss,om-cp-rhtemp101om-cp-rhtemp110,om-dvth,om-nomad-340-kit,om-tha2,om-plt2,om-pltt,om-nomad,om-60-th instrumentation: om-

daqpro-5300 400b,cn1501,450,cn1504 & cn1507,dp25-th dp3300 dp80 hh40 os532e-

dm红外线测温仪 美国omega omega手持式红外测温仪内置的距离，增强功能现在可以测量的新e-dm版本选择 os530e-dm e series 手持红外温度计 新的“e”系列的增强功能和范围

专利的距离测量，专利号7537381。模型可用的温度范围为-30 ° c (22 ° f)

可用的温度范围为870 ° c模型 (1600 ° f) 发射率可调从1到0.10的0.01个步骤 背光液晶显示屏

双数字显示最小，最大，平均电流，或不同温度下 ° c / f可选 ° 1 mv /度模拟输出标准

rs-232输出模型包括免费的数据记录软件 声光报警 积分三脚架 k型t / c输入型号

温度数据存储与记录 (最多800个数据点) 可用电子触发锁 最后的回忆 温度 所有型号包括激光瞄准

，显示和镜头保护保险杠，手腕带，软带的情况下，4个长寿命锂电池，并与发射参考图的用户手册一

个强大的功能组合，新的便携式和崎岖的os530e系列红外温度计提供多种非接触式温度测量应用的解决方案。发射率可从1到0.1的0.01的增量，os530e系列提供的多功能性，测量各种表面时。一个自定义的背光液晶显示屏，提供的电流和最大，最小，平均温度双数字显示差异或同时。这为用户提供了一目了然的更多信息。内置激光瞄准创建一个12点圆这清楚地表明，被测目标区域。该os530e系列还具有高报警设定点，提供听觉和视觉报警状态指示。标准的1 mv每度的模拟输出可以与数据采集设备的接口，包括图表记录仪，数据记录仪和计算机。所有型号的特点：发射率可调，双显示器的背光，温度差，最小/最大温度，平均温度，高报警，蜂鸣器发声和指标，模拟量输出（1mv/度），激光瞄准器（内置），触发锁，最后温度的回忆。os532e增加热电偶输入，os533e加低报警，环境目标温度补偿，rs-232 output，热电偶输入。os534e添加所有的os533e特点加数据存储。警告：本产品 and 所有系列中不使用在医疗评估。这些产品不能用于测量人体温度。这意味着它们是工业和科学用途。规格：

repeatability:  $\pm$  (1% rdg + 1 digit) resolution: 1 ° c or 1 ° f (0.1 ° c or ° f on os530hre-dm) response time: 100 msec spectral response: 8 to 14  $\mu$

emissivity: 0.10 to 1.00 in 0.01 increments operating ambient: 0 to 50 ° c (32 to 122 ° f)

power: 4 'aa' lithium batteries (included) or optional ac adaptor

battery life: 60 hr, alkaline; 10 days, lithium analog output: 1 mv/ ° c or 1 mv/ ° f

tripod mount: 1/4" to 20 unc display: backlit lcd; displays current and min or max, differential, average temperatures simultaneously

alarm: high alarm standard, with audible and visual indication rs-232: two way communication

distance measurement specifications range: 0.9 to 9 m (3 to 30')

accuracy: 1% of rdg or 1.3 cm (0.5"), whichever is greater

unit of measurement: meter or feet, switchable via keypad power: hh-dm: 9v alkaline (included); built-in models: 4 'aa' lithium batteries (included) or optional ac adaptor

sensor: ultrasonic transducer hh-dm dimensions: 130 l x 70 w x 28.5 mm h (51/8 l x 23/4 w x 11/8" h)

laser sight specifications wavelength (color): 650 nm (red) operating distance: laser dot: 0.6 to 12 m (2 to 40') laser circle: 0.6 to 4.5 m (2 to 15')

fda classification: class ii european classification: class 2 beam diameter: 5 mm

operating temperature: 0 to 50 ° c (32 to 122 ° f) jump to omegascope® series of high performance, general purpose, close focus and high resolution infrared pyrometers. (units without built-in distance measuring) model no. os530le-dm os530hre-dm os532e-dm os533e-dm os534e-dm accuracy\*  $\pm$  1% rdg  $\pm$  1% rdg  $\pm$  1% rdg  $\pm$  1% rdg  $\pm$  1% rdg range -23 to 538 ° c -10 to 1000 ° f -30 to 121 ° c -22 to 250 ° f -23 to 538 ° c -10 to 1000 ° f -23 to 538 ° c -10 to 1000 ° f -23 to 871 ° c -10 to 1600 ° f

emissivity adjustable adjustable adjustable adjustable adjustable

backlit dual display standard standard standard standard standard

distance to spot size ratio 10:1 20:1 10:1 20:1 30:1

differential temperature standard standard standard standard standard

min/max temperature standard standard standard standard standard

average temperature standard standard standard standard standard

high alarm standard standard standard standard standard

low alarm — — — standard standard

audible buzzer & indicator standard standard standard standard standard

ambient target temp comp. — — — standard standard

analog output 1 mv/deg 1 mv/deg 1 mv/deg 1 mv/deg 1 mv/deg

rs-232 output — — — standard standard

thermocouple input — — — standard standard standard data storage — — — — standard

laser sight (built-in) dot/circle dot/circle dot/circle dot/circle dot/circle

trigger lock standard standard standard standard standard

last temperature recall standard standard standard standard standard

distance measuring standard standard standard standard standard

\* or 1.7 ° c (3 ° f), whichever is greater. model os530hre-dm has 0.1 ° display resolution.

产品型号/产品描述 os532e-dm handheld & laser dot/circle, w/built in distance measuring,

10:1 fov, thermocouple input os530hre-

dm handheld & laser dot/circle, w/built in distance measuring, 20:1 fov 选配件： univ-

ac-100/240 universal power adaptor 100-240 vac for e series only

os520-rcc hard carrying case om-3000-sc soft carrying case (spare)

88001k surface probe, up to 482 ° c (900 ° f) cal-3-ir nist traceable calibration mini-

tripod replacement mini-tripod expands 142 to 279mm (5.6 to 11")

tripod lightweight tripod expands 305mm to 1.1m (12 to 45") hh-

dm distance measuring meter with mounting bracket dv-cam digital video camera

订单管理 美国omega t型测温线 tt-t-30热电偶线加工订做 温度传感器 分度号 t型 外覆绝缘层材质

pfa特氟龙 外敷绝缘层耐温 260 线芯材质 +铜/-康铜 铜镍 线芯直径 2x0.215m 线芯绝缘层标记

红为负极/蓝为正极 线长度 每卷1000英尺/300米 用途

此j型omega测温线可适合任何t型进口及国产的温度记录仪表使用

t型热电偶感温线可适合任何t型进口及国产的温度记录仪表使用

1、广泛使用于各种对精度要求很高的测温环境。

2、另外可根据客户需要剪断、焊接、加插头、零售等提供omega测温线焊点加工服务。

3、可与t型标准插头或高温插头配用。