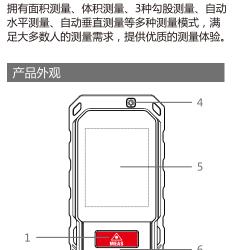
展开尺寸:630x285mm,折后成品尺寸:70x142.5mm

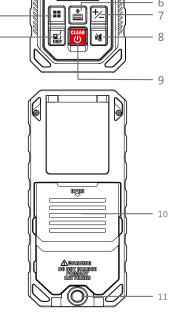
材质:105g铜版纸,正反面四色印刷

S7/S2迈测激光测距仪使用指南

感谢您购买和使用迈测手持式激光测距仪,使 用前请仔细阅读使用指南。 此款激光测距仪,是一款高防护等级的手持式 激光测距仪。 镂空式时尚外观设计,坚硬的外壳,稳固紧凑 的内部构造,颜值高且抗摔耐用。采用2.0寸 高清反显屏,白天黑夜,轻松读数。 防护等级达到IP65,由国际性检测机构认证。 实现真正的防水防尘。 紧跟科技前沿,运用Type-C USB充电接口,使 用可充电镍氢电池,绿色环保,续航能力强; 内置电子角度传感器,实时读取测量角度,轻

松实现水平对齐。



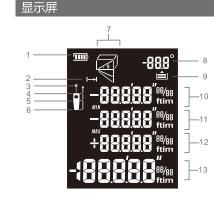


1.测量键 选择测量模式后,短按测量数据,长按进入连续测量模式。 2.功能键 按此键切换到面积/体积/一次勾股/二次勾股①/二次勾股②/ 3.基准/单位键 测距仪默认基准为后基准,短按切换基准模式(前/三脚架 螺丝孔/后基准),长按切换测量单位(m/ft/in/ft+in) *机器重启后,测量基准会自动转换成默认测量后基准。 4.激光提示图标

5.显示屏 模式切换显示,测量及计算数据显示。 6.历史数据键 按此键直接进入查看历史测量数据,最后20个测量或计算 数据将逆序显示出来 7.加减(+/-)键 在单次测量、面积、体积测量模式下,短按"加",长

按"减"。

9.开关机/清除/返回键 长按开关机,短按清除上一步操作或者返回。 10.电池仓 11. 三脚架螺丝孔



2. 单次测量/连续测量 4. 测量基准边 (前沿) 5. 测量基准边 (三脚架螺丝孔) 6. 测量基准边 (后沿)

7. 测量模式图标

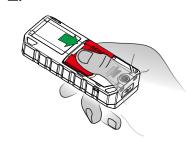
8. 角度 9. 历史记录,调出数据 10. 第一显示行 11. 第二显示行,最小值显示行 12. 第三显示行,最大值显示行 13. 主显示行,最后测量和计算结果显示

为了安全使用本手持激光测距仪,请务必认真 阅读以下所有说明。

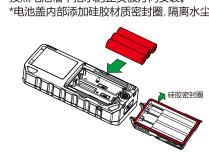
a、本产品属于二级激光产品,使用时请勿直视激光束或将激光 束瞄准他人,勿透过光学镜片直视激光光束,否则会对眼睛造成 b、本产品符合严格的标准和条例,但不能完全排除产品对其他 设备造成干扰的可能性,且可能会给人类和动物产生不适的影响 ● 请勿在易爆或易腐蚀性环境下使用本产品 • 请勿在医疗设备附近使用本产品。 • 请勿在飞机上使用本产品。

严禁将废电池与生活垃圾一起弃置,请将废电池弃置在指定的 本产品不可与生活垃圾一同回收处理,请根据国家/地区实施的 如未按本说明书使用仪器,使用第三方配件或自行改造仪器而 造成的损失,本公司概不负责。

按住电池盖并向机身尾部滑动,即可打开电池



打开电池盖后,将3节7号镍氢电池(可充电) 按照电池槽中指示的正负极方向安装。 *电池盖内部添加硅胶材质密封圈,隔离水尘。



放入电池后,盖上并按住电池盖向机身顶部滑 动,即可密封电池盖。

本产品电池为镍氢充电电池,可替换,可直充。直充时,请使 用原配USB充电线插入电源插座充电,也可连接电脑充电,但 ▲ 警告:①当使用的是普通干电池时,请勿使用USB线充电, 以免发生意外。②请勿同时将充电电池与干性电池混合使用 以免发生意外。若因使用干电池充电而发生的意外事故责任 本公司概不负责。 在充电过程中,测距仪可能会发热,属于正常现象,不会影响 测距仪的性能与使用寿命。如长期不使用,请拔下充电器,并 取出电池保存。

| 技术参数 | S7/S2 |
|-------------------|-------------------------------|
| 量程1 | 0.2-40/60/80/100m |
| 精度 <mark>2</mark> | ±(2.0mm+5x10 ⁻⁵ D) |
| 单次测量 | √ |
| 连续测量 | √ |
| 面积测量 | √ |
| 体积测量 | √ |
| 一次勾股 | √ |
| 二次勾股① | √ |
| 二次勾股② | √ |
| 自动水平 | √ |
| 自动垂直 | √ |
| 加减法 | √ |
| 角度传感器 | √ |
| 角度测量精度 | ±0.3° |
| 测量基准 | 前/三脚架螺丝孔/后基 |
| | |

测量单位

自动关机

屏幕类型

防护等级

激光等级

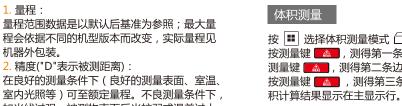
激光类型

电池类型

工作温度

历史测量记录

m / ft / in / ft+in 3分钟无操作后自动关机 2.0寸反显屏 IP65 20组 Class 2 630-670nm, < 1mW 3节7号镍氢可充电电池 0°C~+40°C(32°F~+104°F 115*49*26mm



在良好的测量条件下(良好的测量表面、室温、 室内光照等)可至额定量程。不良测量条件下 如光线过强、被测物表面反光较弱或温差过大 等,误差会增大。 小贴士:在日光或者目标反光不好的情况下



机器外包装。

2. 精度("D"表示被测距离):

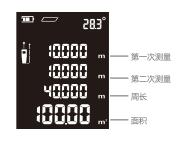
请使用觇板或者较好的反射面。

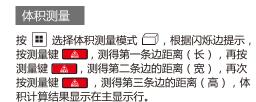
开机后,默认进入单次测量模式 1→1,选定测 量位置后,按测量键 🔼 ,当前测量数据显 示在主显示行。

连续测量(最大最小值测量) 定点左右或上下移动仪器后,按测量键停止 测量,屏幕下方显示当前测量值,MIN为最 小测量值,MAX为最大测量值,根据实际需 求选用最大值或最小值。 *连续测量功能会在连续测量5分钟后自动停止。

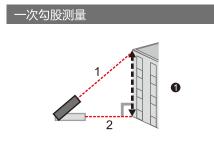


按 选择面积测量模式 二 ,根据闪烁边提 示,按测量键 ,测得第一条边距离(长), 再次按测量键 ,测得第二条边距离(宽), 面积计算结果显示在主显示行。

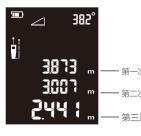




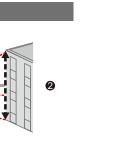




如图 ① ,按 🔡 键 ,选择一次勾股测量模式 ✓ , 根据闪烁边提示 , 按测量键 🔼 测得第一条斜边数据,定点移动到与测量目标 垂直的方向,按下测量键 🔼 ,测得第二条 边数据;计算结果显示在主显示行。

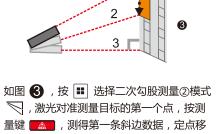


一 第一次测量 - 第二次测量 - 第三边计算距离



如图 ②, 按 ः 选择二次勾股测量① 模式─,激光对准测量目标第一个点, 按测量键 🔼 , 测得第一条斜边数据 定点移动到与测量目标垂直的方向,按 点移动测距仪对准测量目标第二个点, 计算结果显示在主显示行。

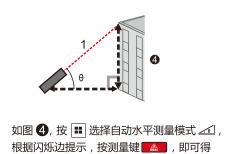




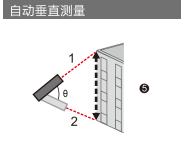
量键 🔼 , 测得第一条斜边数据, 定点移 动测距仪对准测量目标第二个点,按测量键 , 测得第二条斜边数据, 定点移动到 与测量目标垂直的方向,按测量键 🎑 测得第三条边数据;计算结果显示在主显示



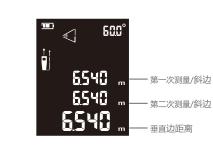
自动水平测量



到斜边距离、垂直距离与水平距离,从上到 下依次显示在屏幕上。 - 第一次测量



如图 6,按 ■ 选择自动垂直测量模式 根据闪烁边提示,按测量键 🔝 ,测得第 一条边距离,再次按测量键 🔼 ,测得第 二条边距离,即可得到垂直距离,并显示在 主显示行。



加法:短按 ½ 键;

减法:长按 圪 键。 距离/面积/体积测量时,按划键,将会继 续测量下一个距离/面积/体积,并与当前测量 所有加/减功能,可以根据需要重复操作。

所有的信息都以代码或"Error"显示出来。下 面所显示的代码及其解释和对应解决方法:



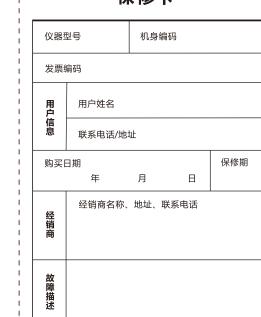
在仪器开启/关闭多次后还

500 硬件故障 同样出现,请与您的经销商

深圳市迈测科技股份有限公司 联系电话:0755-86329055 地址:深圳市南山区桃源街道 留仙大道1213号众冠红花岭 工业区南区2区9栋6楼 中文网址: www.mileseey.com

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执行标准:QB/440305 BSCI (É



保修条例 1、保修期: 1.1正常使用条件下,从购买之日起,迈测激光测距仪在 两年内,因仪器的质量问题导致的故障可以保修。 2、在保修期内发生以下情况,不属于保修范围,实行收 **费修理:** 2.1 用户因使用、维护、保管不当而损坏的。 2.2 自行或非厂方维修点拆修的; 2.3 无保修卡或购机发票的: 2.4 保修卡上的机身编号与维修产品不符或涂改的

2.5 因不可抗拒力造成产品损坏的; 2.6 正常磨损需更换的零件; 2.7 由于仪器使用环境中温度/湿度等异常因素引起的损失 2.8 未按规定操作引起的损坏。 3、仪器需要保修时,请自行送至当地经销商,并提供有 效保修卡及购机发票/收据原件。保修卡遗失不补,请妥

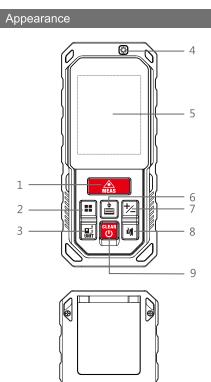
公司名称:深圳市迈测科技股份有限公司 联系电话:0755-86329055 公司地址:深圳市南山区桃源街道留仙大道 1213号众冠红花岭工业区南区2区9栋6楼

S7/S2 Series Quick Start

Laser Distance Meter

Thank you for using MileSeey handheld laser distance meter, please read the instruction carefully before operation. S7/S2 is a handheld laser distance meter with super high ingress protection. Thanks to creative skeleton design, robust housing, compact inner structure, S7/S2 offers the amazing features of IP65 waterproof, drop-resistance and super long lifespan. by international authorized lab that water and adopts the latest Type-C USB charging interface and uses rechargeable NI-MH batteries, which is more environment friendly and has longer life;

With 2- inch HD white- on-black display, which is easier for users to read at any time of the day or night. S7/S2 has been approved dust proof could reach IP65. Following cutting-edge technology, S7/S2 what's more, S7/S2 has integrated electronic tilt sensor, making it easier to achieve horizontal alignment with the real-time measuring angle. S7/S2 also offers comprehensive measuring functions of Area, Volume, Pythagoras, Auto Level, Auto Height etc., which can meet the measurement needs of most people and provide high-quality measurement experience



Activate the measuring mode, short press to measure, long press to Continuous

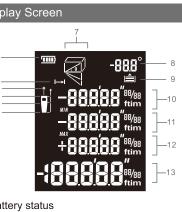
2. Menu Button Press to change measuring mode: Area/ Volume/Pythagoras/Auto Level/Auto Height. 3. Measuring Reference/Unit Button The Rear is the default Reference. Short press to change the Reference (Front/ Tripod/Rear), Long press to change the measuring units (m/ft/in/ft+in).

4. Laser Emitter Indication 5. Display Screen Mode selection display

6. Memory Button Press to recall memory values. 7. Add(+)/Subtract(-) Button Under the mode of Distance, Area and Volume measurement, short press to add values, long press to subtract.

8. Mute Button Press to De-/activiate the Beep. 9.ON/OFF/Clear/Return Button Long press to switch ON/OFF, short press to clear the previous operations or return to main

10. Battery Compartment 11.Tripod Screw Hole



1. Battery status 2. Distance /Continuous measurement Laser on 4. Reference (Front) 5. Reference (Tripod) 6. Reference (Rear) 7. Measuring mode indication 8. Angle indicator Historical values 11. Value 2 / Min value 12. Value 3 / Max value 13. Summary line / Latest value /

Calculation result Safety Instruction The safety instructions should be read through carefully before the product is used for the first

Marning a,The device is categorized into Class 2 laser product. DO NOT stare at laser directly or shoot at others or it will cause damage to b,The product is in accordance with strict standards and regulations through the

development and manufacturing, but still

can't entirely exclude the possibility of

interference to other devices, may cause

discomfort to human and animals. Please DO NOT use this product under explosive or corrosive environment. Please DO NOT use this product near medical devices.

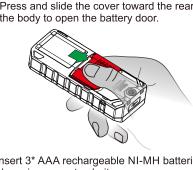
• Please DO NOT use this product on the

1,Disposal Everyone is responsible for environmental It's prohibited to dispose used batteries together with household waste, please collect used batteries to designated waste

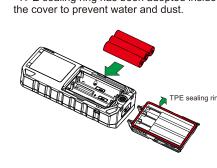
This product must not be recycled with household waste. Dispose of the product appropriately in accordance with the national regulations in your country. 2,Scope of Responsibility MileSeey will not be responsible for the damages caused by improper use below: *Using the product without instruction; *Use of accessories from other manufacturers without approval from

*Carrying out modification or conversion

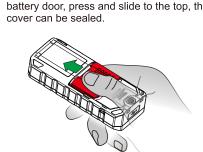
of the product. Battery Installation and Instructions Press and slide the cover toward the rear of the body to open the battery door



Insert 3* AAA rechargeable NI-MH batteries, observing correct polarity. *TPE sealing ring has been adopted inside of



After the battery is placed, cover and hold the battery door, press and slide to the top, the cover can be sealed.



The product uses rechargeable NI-MH batteries. Please use provided USB cable while charging. The computer can also be used to charge, but this takes more time.

Marning: When use dry batteries, please DO NOT use USB to charge. DO NOT mix rechargeable batteries with dry batteries at the same time to avoid accidents. Any damage caused by improper use of charging dry battery is not covered by the warranty, MileSeey will not be responsible for it.

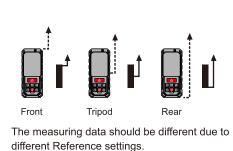
While charging, the device may heat up, this is normal, and will not affect the product performance and lifetime. Please unplug the charger and take off the batteries when not in use.

| Specification | S7 /S2 | |
|---------------------------------|--|--|
| Measuring Range ¹ | 0.2~100m | |
| Measuring Accuracy ² | ±(2.0mm+5x10 ⁻⁵ D) | |
| Single Distance Measurement | √ | |
| Continuous Measurement | √ | |
| Area Measurement | √ | |
| Volume Measurement | √ | |
| Pythagoras (2-point) | √ | |
| Pythagoras (3-point) ① | √ | |
| Pythagoras (3-point) ② | √ | |
| Auto Level | √ | |
| Auto Height | √ | |
| Add/Subtract | √ | |
| Tilt Sensor | √ | |
| Tilt Measurement Accuracy | ±0.3° | |
| Memory | 20 Values | |
| Measuring Reference | Front/Tripod/Rear | |
| Measuring Units | m/ft/in/ft+in | |
| Auto Power Switch-off | After 180s | |
| Screen Display | 2-inch white-on-black | |
| Protection Class | IP65 | |
| Laser Class | Class 2 | |
| Laser Type | 630-670nm, < 1mW | |
| Battery Type | 3xAAA battery powered (NI-MH rechargeable battery) | |
| Operating Temperature | 0°C~+40°C(32°F~+104°F | |
| <u> </u> | | |

 Measuring Range The Maximum range shall be different according to different models. The actual range refers to the package. 2. Measuring Accuracy("D" stands for measured distance) If measuring under favorable conditions, such as smooth surface, proper temperature and indoor lighting, the device is able to work within certain range as declared. Maximum deviation occurs under unfavorable conditions such as bright sunlight or when measuring to poorly reflecting or very rough

Dimension

Tips: In case of bright sunlight and bad reflection of the object, please use the target The Single distance measurement prompt when it is switched ON, press 👪 to select measuring mode, and the flashing line reminds user to get the newest result.



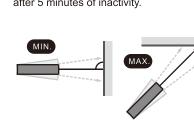
The device will come to Single distance measurement **I**→ when it is switched ON. Press after aiming at target to get result

Long press to activate Continuous laser back and forth and up and down over the desired target point from a fixed measuring point, then press to stop, the value for Maximum and Minimum distances are

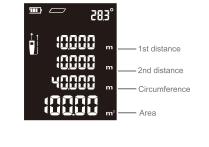
You can choose Max or Min value according to *This function will be stopped automatically after 5 minutes of inactivity.

measured value marked in the summary line.

displayed in the screen as well as the last

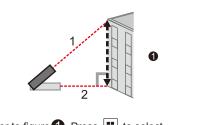


Press to select Area measurement mode . According to reminding of the flashing line, press to get the distance for 1st line (Length), press again for 2nd line (Width), the Area is calculated and displayed in the summary line.

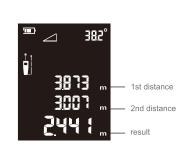


Press | ■ to select Volume measurement mode . According to reminding of the flashing line, press to get the distance for 1st line(Length), press again for 2nd line(Width), press third time for 3rd line(Height), the Volume is calculated and displayed in the summary line.

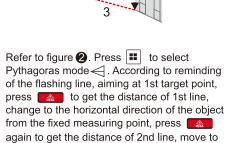




Refer to figure 1. Press uto select Pythagoras mode . According to reminding of the flashing line, press to get the distance of 1st line, change to the horizontal direction of the object from the fixed measuring point, press again to get the distance of 2nd line, the result is displayed in the summary



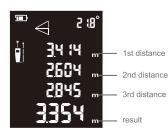
Pythagoras (3-point) ①

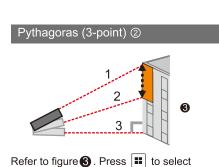


the 2nd target point, press to get the

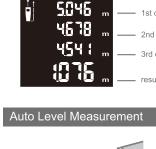
distance of 3rd line, the result is displayed in

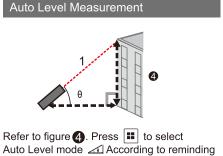
the summary line.

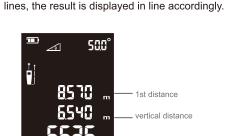




Pythagoras mode . According to reminding of the flashing line, aiming at 1st laser point, press to get the distance of 1st line, move to the 2nd target point from fixed measuring point, press again to get the distance of 2nd line, change to the horizontal direction of the object from the fixed measuring point, press to get the distance of 3rd line, the result is displayed in the summary line.







of the flashing line, press to get the

distance of hypotenuse, vertical and horizontal

Refer to figure **5** . Press **1** to select Auto Height mode . According to reminding of the flashing line, press to get the distance for 1st line; press again for 2nd line, then you can get vertical height displayed in summary line.



Add: short press ½ Subtract: long press ½ Measure the 1st distance, then press 🔽 add/subtract icon will appear on display, then press to measure the 2nd distance, the 2nd value will be automatically added to/ subtracted to the 1st value. Note: This process can be repeated as required.

Let device cool down

Warm device up

of measurement.

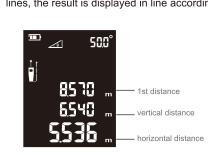
Switch on/off the

your dealer for

device several times.

Trouble Shooting All errors or failures will be shown as codes. The following table explains the meaning of codes and solutions. Corrective Measure Code Cause 204 Calculation error Refer to user manual, repeat the procedures.

208 Excessive current Please contact your distributor 220 Low battery Replace new batteries. Temperature too weak or measuring time too long Received signal Change target surface



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range of

500 Hardware error

Contact Us

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| Model name | | Serial Number | | |
|----------------------|------------------------------|---------------|----------------|--|
| Invoice Code | | | | |
| | User Name | | | |
| User Info | Address &Tel. | | | |
| Date of p | urchase | | warranty perio | |
| | Dealer's name, address, tel. | | | |
| Dealer | | | | |
| Fault Description | | | | |

Warranty Terms This laser distance meter has two years warranty in the precondition of non-artificial damage. Within the warranty period, certain maintenance costs will be charged under following cases

• Damages caused by improper usage or maintenance of the non-authorized third party; Without the warranty card or the purchase invoice; • The serial number on the warranty card is different with the The serial number has been altered or abraded; • Damaged by any force majeure factors; Replacement of the worn out accessories: temperature/humidity in usage; Damages caused by the improper operation.

Please send the tool with warranty card &

purchase invoice to local dealer if maintenance

needed. The warranty card will not be reissued

if lost; please keep it carefully for maintenance.

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