C35 快速使用指

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STEINER

目镜

电池盖旋钮

镜头

电源键

■ 电量显示

当热像仪处于开启状态,电池电量等级变化时,电量标 识显示于屏幕的右上角,电量标识点亮的部分显示电池剩余电 量。电量等级如下:



开机进入实时画面后,屏幕右上角会显示上述电量等级相 对应图标。

注意:

- ① 电量低时,请及时更换电池!
- ② 在使用充电电池时,电量满格的时间会比较长,即□□ 切换到 □□ 间隔的时间相对于其它电量等级切

换的时间会比较长!

使用须知 对于用户在使用本产品过程中,因自身原因和第三方 原因而造成的差错和事故或者对图像判断错误而产生的财 产和人身损害,本公司不承担任何法律责任。	 调焦圈 热像仪开机后,应对准观察目标,当观察目标距离发生 变化时,图像可能会出现模糊不清,应转动镜头调焦环重新聚 焦,直到目标图像清晰。
本操作指南是为方便用户使用和了解本公司产品而整 理,我们将尽最大的努力保证本指南内容的准确性,但仍 不能保证本指南内容的完备性,因为我们的产品一直在持 续的更新和升级,故本公司保留随时修改而不另行通知的 权利。	 电源键开机:长按电源键,热像仪开启,目镜中出现开机画面; 关机: 手动关机:长按电源键,显示关机进度条,持续至进度条完成后,热 像仪关机。 取消关机:进度条完成前,松开电源键,取消关机。自动关机:可设 置自动关机时间,在设置时间内,无任意键操 作,则显示关机进度条进度条完成后热像仪关机。 注:自动关机时间选择"无"时,热像仪不会自动关机。 补偿:开机且处于菜单未调出状态时,短按开关机键,完成相 应的补偿动作(自动补偿除外)。

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■ 菜单键

- 确定:开机且处于菜单调出状态时,单击确认保存当前设置, 同时返回上一级/退出菜单。
- 取消:开机且处于菜单调出状态时,长按取消当前设置,同时 返回至上一级/退出菜单。
- 菜单栏:开机且处于菜单未调出状态时,长按进入菜单栏。退
- 出 🔄 :退出菜单栏。屏幕亮度 🤷 :可调节屏幕亮度等级,
- 1~10级可调整。 补偿 3 : 可设置自动补偿/场景补偿

/快门补偿三种补偿方式。

快门补偿: 😡

视频输出 № :可开启/关闭视频输出;视频输出开启时,屏幕 右下角会显示 ♀.

P/N 制 PM: 视频制式可切换 P 制/N 制。

: 场景补偿时, 需要盖上镜头盖!

自动补偿: 🚧 场景补偿: 🗠

注:P/N 制切换时·需要将热像仪重启后才会切换成功。

热点追踪 📴 : 可设置开关,热点追踪开启时,十字光标追踪

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WIFI: wifi 仅仅支持 2.4G

主要应用场景:主要功能就是对目标物的测距及 热成像。

产品可用于工业环境。

- 外部接口(mini USB): 只限于开发者使用,用户无法使用 外部接口(type C): 适配器不能直接给电池充电。
- 自动休眠时间 🕃 : 可设置自动休眠时间,设置时间内无任意操作,则进入休眠状态; 可选: 不自动休眠 差 /5 分钟 ^{5mm} /10 分钟 ^{10mm} /15 分钟 ^{15mm} ; 取消休眠 : 休眠后,按任意键,唤醒休眠。 自动关机时间 🕃 : 可设置自动关机时间,设置时间内无任意操 作,则进入自动关机状态;可选: 不自动 关机 差 /15 分钟 ^{15mm} /30 分钟 ^{30m} / 60 分钟 ^{50m} ; 恢复默认值 : 可选择是否恢复默认值。选择'是',所有 参数恢复到出厂设置;选择'否'则取消操
- 作。 对比度 ① 可调节图像对比度等级,1~10级可调整。
- 亮度 ☆ : 可调节图像对亮度等级, 1~10级可调整。

■ 向上键

- 放大:开机且处于菜单未调出状态时,单击依次触发图像放大 2X/4X 正常循环切换;
- 2X 2X / 4X 4X : 正常状态不显示放大图标;
- 上移:开机且处于菜单调出状态时,单击一次,菜单栏选项向上移动 一项。

■ 向下键

- 伪彩模式:开机且处于菜单未调出状态时,单击依次切换白 热、黑热、红热、绿热四种伪彩模式;
- 白热模式 🚾 : 温度相对较高的物体显示为白色或浅灰色
- 黑热模式 B : 温度相对较高的物体显示为黑色或深灰色;
- 红热模式 R : 温度相对较高的物体显示为红色;
- 绿热模式 G: 温度相对较高的物体显示为绿色;
- 下移:开机且处于菜单调出状态,单击一次,菜单栏选项向下移动一
 - 项。

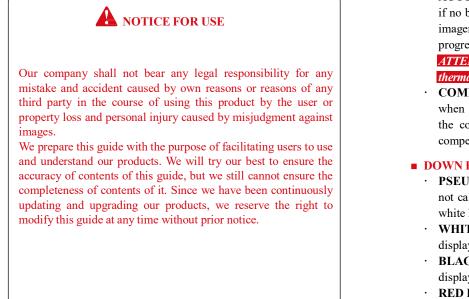
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UP BUTTON

- ZOOM-IN: When power is on and the menu is not called out, click in turn to trigger normal recycle switching for 2X/4X zoomin.
- · 2X 2X : / 4X 4X : Zoom-in icons are not displayed in normal state.
- Up: When power is on and in the menu is called out, clicks the menu bar to move the option up by one item.





POWER BUTTON

- · POWER ON: Long press the power button to start the thermal imager, and a startup image is displayed in the eyepiece.
- · POWER-OFF:
- · MANUAL POWER-OFF: Long press the power button for display of power-off progress bar until the completion of the progress bar and the thermal imager is powered off.
- CANCEL POWER-OFF: Releasing the power button before the completion of progress bar to cancel the power-off.
- AUTO POWER-OFF: Time for auto power-off is settable, and if no button operation is carried out within such time, the thermal imager will be powered off after the completion of the power-off progress bar.

ATTENTION: When "none" is selected for auto power-off time, the thermal imager will not be powered off automatically.

COMPENSATION: Short press the power on/off button when power is on and the menu is not called out, to complete the corresponding compensation actions (except the automatic compensation).

DOWN BUTTON

- · PSEUDO-COLOR MODES: When power is on and the menu is not called out, click in turn to switch four pseudo-color modes of white heat, black heat, red heat, green heat.
- WHITE HEAT W: Objects at relatively high temperature are displayed to be white or light grey;
- BLACK HEAT **B** : Objects at relatively high temperature are displayed to be black or dark grey;
- **RED HEAT R** : Objects at relatively high temperature are displayed to be red;
- **GREEN HEAT G** : Objects at relatively high temperature are displayed to be green;
- DOWN: When power is on and the menu is called out, clicks the menu bar to move the option down by one item.

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MENU BUTTON

- Confirmation: When power is on and the menu is called out, click the Confirm to save the current settings and return to the previous/ exit menu at the same time.
- **Cancel:** When power is on and the menu is called out, long press to cancel the current settings and return to the previous/exit menu at the same time.
- Menu Bar: When power is on and the menu is not called out, long press to enter into the menu bar.
- Exit : To exit menu bar. Screen brightness : To adjust the grade of screen brightness. Grade 1-10 is adjustable.
- **Compensation** Compensation / scene compensation / shutter compensation, three types of compensation. Auto

Scene Compensatio: 🍄 Automatic Compensation:

- Video Output To open/close video output; when the video output is on, a Will be displayed in the lower right corner of screen.
- **P/N system P/N** : Video system can be switched to P system/N system.

Attention: Successful P/N system switch requires a restart of thermal imager.

Hot point track 🗄 : A switch can be set, and when hot point track the scene.

Time for auto sleep: Click C to set a time for auto sleep, during which if no operation is carried out, it will enter into a sleeping mode.

Warning: Operation of this equipment in a residential environment could cause radio interference.

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Optional: No auto sleep None , auto sleep for no operation within 5minutes Smin / 10minuts 10min /15minutes 15min ;

- To cancel auto sleep: Press any button to wake the sleep after sleeping.
- **Time for auto power-off ()** : Time for auto power-off can be set, during which any operation will stop it from entering an auto poweroff mode;

Optional: No auto power-off Nona , auto power-off for no

- operation within hominutes / 30minuts^{80mb}/60minutes^{60mb};
- **Restore default 2**: To select whether to restore the default valve or not. Select "yes" to restore all the parameters to factory settings; select "no" to cancel the operation.
- **Contrast** : The grade for image contrast can be adjusted and grade 1-10 is adjustable. Brightness : The grade for image brightness can be adjusted and
- grade 1-10 is adjustable.

Remarks: In partial scene mode, the vaule of contrast and b adjustment are saved under the currently selected scene mod

WIFI: wifi only support 2.4G

Main application scenarios: Its main function is ranging and thermal imaging of the target.

Products can be used in industrial environments.

External Interface (mini USB): Only for developers, users can't use it. External Interface (Type C): The adapter cannot charge the battery directly.

FOCUSING RING

After the thermal imager is powered on, the image may be blurred when the distance to the observed target changes. And the lens focusing ring shall be turned to refocus until the target image is clear.

BATTERY INDICATOR

· When the thermal imager is powered on, the battery indicator will display in the upper right corner of the screen as the battery capacity levels changes. The alight part of the battery indicator indicates the remaining capacity.

High capacity Medium-high capacity Medium-low capacity Low capacity



After power-on and entering a real-time image, the previous battery capacity levels shall be displayed in the upper right corner of the screen.

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ATTENTION:

- **①** Replace the battery while the power is low!
- (2) In the use of a rechargeable battery, the battery will be full
 - for a longer time, that is, time for switching from to will be longer than that for
 - switching between other battery capacity levels!

FCC WARN ING

This equipment may generate or use radio frequency energy. Changes or modications to this equipment may cause harmful interference unless the modications are expressly approved in the instruction manual. The user could lose the authority to operate this equipment if an unauthorized change or modication is made.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

•Reorient or relocate the receiving antenna.

•Increase the separation between the equipment and receiver.

•Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

•Consult the dealer or an experienced radio/TV technician for help.

•The rating information is located at the bottom of the unit.