

目录ce record list2

4

以维护您的合法权益。

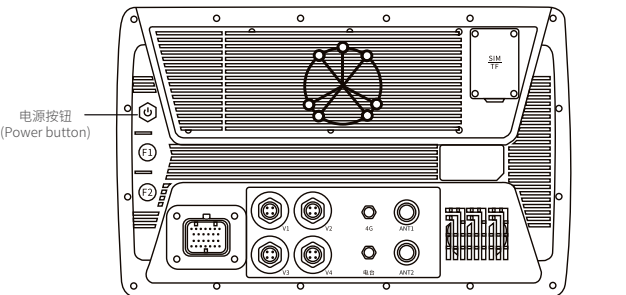
shall not be altered without authorization, and please keep the product packaging intact.

关机/SHUTDOWN

在完成工作之后，您可以关闭电源或者让设备进入睡眠或休眠状态：

When you're work done, you can power it off or leaving it in Sleep or Hibernation mode:

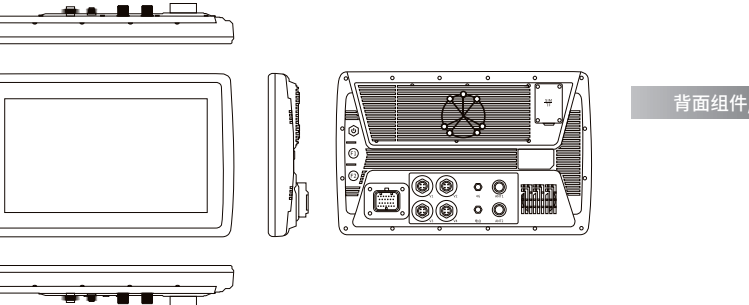
要/TO ...	方法/DO THIS..
关闭电源 (shut down)	[电源]→[关机]/[Power]→[Shutdown]
重启 (reboot)	[电源]→[重启]/[Power]→[Reboot]
息屏或唤醒屏幕 (Turn off or wake up the screen)	短按电源键/Short press the power button



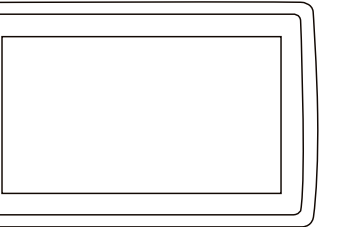
设备外观介绍/EQUIPMENT APPEARANCE INTRODUCTION

注：1.依照所购买的型号不同，设备外观可能和本手册所显示的结构有所不同。

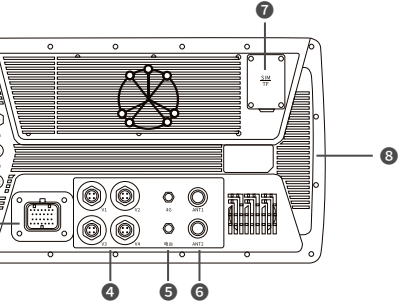
Note: 1. Depending on the special model you purchased, the look of the device may be different from the graphics shown in this manual.



正面组件/FRONT COMPONENTS

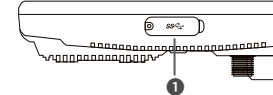


背面组件/REAR COMPONENTS



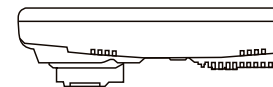
符号 (SYMBOL)	组件 (COMPONENTS)	说明 (DESCRIPTION)
❶	电源键 /Power Button	关机状态，长按电源键开机。 开机状态，短按电源键可以熄屏和唤醒屏幕， 长按电源键可以关机、重启或者紧急呼救。 /In shutdown state, press and hold the power button to power on the device.In power-on state, short press the power buttonto turn off the screen or wake up the screen; long press the power button to shut down, restart, or initiate an emergency call.
❷	自定义键*2 (选配) /Customized Keys *2 (Optional)	可自定义功能 /customizable functions
❸	德驰接口 /Deutsch Interface	多功能集成其中，搭配定制功能总线使用 /Integrated with multiple functions, compatible with custom function bus usage
❹	M12航插*4 (选配) /M12 Aviation Plugs *4 (Optional)	外接AHD高清摄像头 /External connection for AHD high-definition cameras
❺	SMA天线头*2 (选配) /SMA Antenna Heads *2 (Optional)	外接4G/电台/GPS外拉天线，放置农机车顶 /External connection for 4G/radio/GPSantennas, suitable or placement on the roof of agricultural machinery
❻	TNC天线头*2 (选配) /TNC Antenna Heads *2 (Optional)	外接RTK外拉蘑菇头天线，放置农机车顶 /External connection for RTK mushroom antennas, suitable for placement on the roof of agricultural machinery
❼	可拆卸挡板 /Detachable Baffles	可装卸SIM卡、TF卡 /Can accommodate SIM cards and TF cards
❽	USB接口 /USB Interface	可以接U盘、键盘、鼠标等外设 /Compatible with peripherals such as USB drives, keyboards, and mice

左侧组件/LEFT-SIDE COMPONENTS

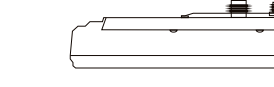


符号 (SYMBOL)	组件 (COMPONENTS)	说明 (DESCRIPTION)
❶	USB 接口/USB interface	USB2.0 接口，用于数据传输以及 USB 设备扩展 (USB2.0 used for data transmission and USB device expansion)

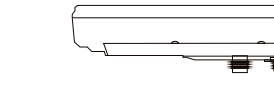
右侧组件/RIGHT-SIDE COMPONENT



顶部组件/TOP COMPONENTS

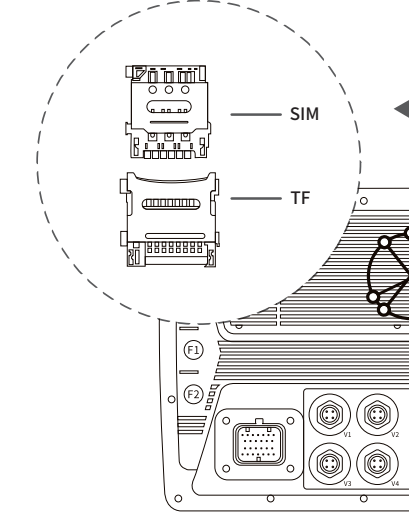


底部组件/BOTTOM COMPONENTS



TF卡、SIM 卡安装/INSERT A TF CARD, SIM CARD

拆下挡板，插入TF卡和Nano SIM 卡。
Remove the cover plate, insert the TF card and Nano SIM card.



故障排除/TROUBLESHOOTING

设备问题可以是硬件、软件、或两者共同引起的。当您遇到问题时，它可能只是一个一般性问题，能够轻易就解决。

本章告诉您在面临一般性问题时，该尝试甚么方法来解决。

Equipment problems can be caused by hardware, software, or both. When you have a problem, When you encounter any problem, it might be a typical problem that can easily be solved.

This chapter tells you what actions to take when solving common computer problems

初步检查要项/PRELIMINARY CHECKLIST

当您遇到问题时，不妨先做下列的初步检查，也许在此阶段即可解决问题：

- 试着找出问题的来源和类别。
- 确定您在设备开机之前已开启外设设备的电源。
- 如果外接的设备出现问题，请确认所有线路的连接是否正确而且牢固。
- 确定 BIOS中的设置完全正确
- 确定所有驱动程序已安装完成。
- 细观察实际的状况。屏幕上是否出现任何信息？指示灯的亮灯情形为何？当您必须寻求维修人员的帮忙时，您所提供的信息是越详尽越好。

如果按照本章中的说明进行操作后问题仍然存在，请与授权经销商联系以寻求帮助。

When you encounter a problem, you may wish to do the following preliminary checks first, maybe you can solve the problem at this stage:

- Try to identify the source and category of the problem.
- Make sure you have turned on the power of the peripheral device before turning on the device.
- If there is a problem with the external equipment, please confirm whether the connection of all lines is correct and firm.
- Make sure the settings in the BIOS are completely correct.
- Make sure that all the device drivers are correctly installed.
- Make notes of your observations. Does any message appear on the screen? What is the status of the indicators light? Detailed descriptions are useful to the service personnel when you need to consult one for assistance.

If any problem persists after you follow the instructions in this chapter, contact an authorized dealer for help.

FCC STATEMENT :

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.

Warning: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

This product complies with the radio interference requirements of the European Community.

Product name: Vehicle PC

Manufacturer: Emdoor Information Co.,Ltd.

Frequency Range: BDR+EDR+BLE: 2402~2480MHz; WiFi 2.4G: 2412~2472MHz; WiFi 5.2G: 5150~5250MHz; WiFi 5.8G: 5725~5850MHz; GPS L1-C/A, L1C: 1575.42MHz; BeiDou B1I: 1561.098MHz; BeiDou B1C: 1561.098MHz; Glonass G1: 1602.5625MHz

Max. Transmit Power: BDR+EDR: 5.66dBm Max; BLE: 1.58dBm Max; WiFi 2.4G: 18.81Bm Max; WiFi 5.2G: 20.09dBm Max; WiFi 5.8G: 13.56dBm Max;

SIMPLIFIED EU DECLARATION OF CONFORMITY

The simplified EU declaration of conformity referred to in Article 10(9) shall be provided as follows:

Hereby, Emdoor Information Co.,Ltd. declares that radio equipment type V12R is in compliance with Directive 2014/53/EU, and this product is allowed to be used in all EU member states. This product can be used across EU member states.

1.Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.

2.Adapter shall be installed near the equipment and shall be easily accessible.

RF warning statement:

The device has been evaluated to meet general RF exposure requirement. To maintain compliance with RF exposure requirement, use product that maintain a 20cm distance between the device and human body.