



产 品 使 用 说 明 书

User's Operation Instructions

无线 3D 轨迹球键盘

Wireless 3D trackball keyboard

⇒ 方便 Convenient

⇒ 快捷 Fast

⇒ 自由 Free

感谢您选用本产品，使用前请先阅读包装内的产品使用说明书

超远的遥控距离、无方向限制让您“无线”自由，鼠标、键盘功能合二为一，16位多媒体功能键方便您的娱乐视听，让您在互联网上更自由、更快捷。

无线 3D 轨迹球键盘的特点与优点：

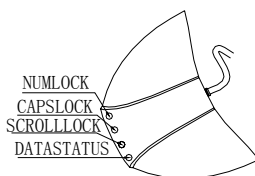
1. 鼠标、键盘功能合二为一，16 位多媒体功能键使操作更方便快捷。
2. 远距离遥控（有效距离 15m），无方向限制，使用更自由。
3. 充电设计经济且环保。
4. 敲击寿命 1000 万次以上。
5. 适用于 DOS、Windows95/NT4.0/98/ME/2000/XP 等操作系统，安装方便，无需驱动程序，若有必要可上本公司网站下载 (<http://www.chjettech.com>)。

无线 3D 轨迹球键盘使用说明

一、使用前请先确认产品附件是否齐全（参考产品清单）。

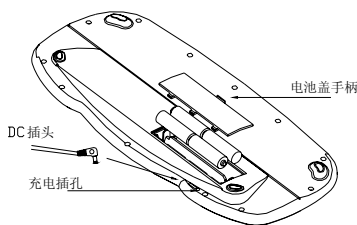
二、连接接收器

关机状态下将接收器连接到电脑主机 PS/2 接口（注意接收器的鼠标、键盘接口要与主机上的两接口相对应），也可用 PS/2 转 USB 的连接线与电脑连接，若接收器为 USB 接口则可直接插入主机 USB 接口。开启电脑，接收器的 4 个指示灯在电脑检测过程中会闪烁一次，此时连接正常。接收器需放置在距离其它电器设备至少 20CM 远处，并且不可置于金属板上，以免影响使用效果。



图一

三、电池安装及充电。

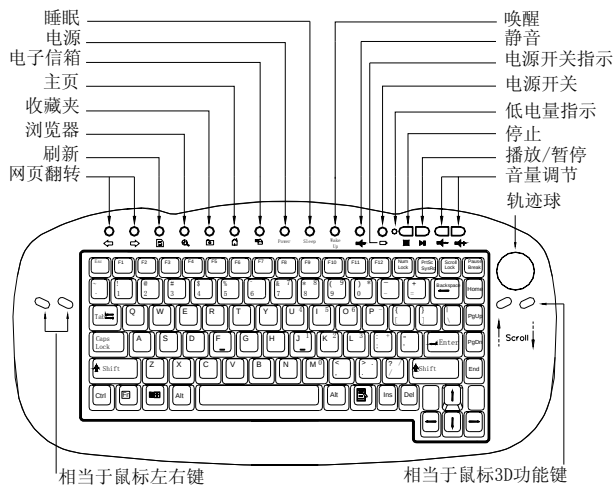


图二

1. 在箭头指示处轻轻用力移出电池盖（如图二所示）。
2. 按照电池槽内的正负极图示放入电池。
3. 盖上电池盖，并检查有无松动。

4. 键盘使用过程中，当低电量指示灯亮时（红色），请更换电池或对电池充电。充电时充电器一端接市电（90V—250V），另一端 DC 插头插入键盘的充电插孔即可（如图二所示）。充电时不影响键盘使用，在充电过程中充电器的指示灯为红色，电池充满时为绿色。

四、 键盘使用：



图三

1. 如图三所示，轻触电源开关按键，当电源开关状态为打开时，电源开关指示灯亮（绿色）。
2. 操作键盘时，接收器（如图一）的 DATA STATUS 指示灯闪烁，此时键盘和接收器都工作正常。
3. 若超过三分钟不操作键盘，轨迹球将进入睡眠状态，此时操作轨迹球无效，按键盘任意键可唤醒轨迹球。
4. 为延长电池使用寿命，键盘长时间不工作时，请轻触电源开关按键，关断电源，绿色指示灯熄灭表示电源关断。

简易故障排解

若键盘不能工作，请按以下步骤检查：

1. 检查键盘电源开关是否打开。
2. 检查接收器与电脑主机连接是否正确。
3. 重启电脑。
4. 如连接正确，重新启动电脑后仍然无效，请与供应商联系。

注意事项

1. 无线电产品易受环境影响（金属类），操作过程中效果不理想时，请适当调整接收器和键盘的位置。
2. 该产品使用的有效距离为 **15m**，周围环境对无线电波可能造成的影响，会使接收距离有所缩短。
3. 充电时请先确认电池为可充电电池，以免发生意外事故。

Thank you for choosing this product. Please read the user's operation instructions inside the packing before using it.

Remotely-controlled over ultra-long distance; no direction limit gives you “limitless” freedom, combining mouse and keyboard into one; 16-bit multimedia function keys facilitating your audio-video enjoyment; make your surfing the internet more freely and conveniently

Features and advantages of wireless 3D trackball keyboard:

1. Combining mouse and keyboard into one; 16-bit multimedia function keys make operation more convenient and faster.
2. Long-distance remote control (effective within 15m); no direction limit; more free to use.
3. Charge design is economical and environment-friendly
4. Can be knocked on for more than 10 million times.
5. Suitable for operation systems like
DOS、Windows95/NT4.0/98/ME/2000/XP, easy to install, requiring no drivers; If necessary, you can go to download on the corporation's website (<http://www.chjettech.com>).

User's Guide for wireless 3D trackball keyboard

1、 Please check all the product accessories are there before use (refer to products inventory)

2、 Connected to receiver

When power off, connect the receiver to the PS/2 interface of the mainframe (Note that the mouse interface and keyboard interface should be corresponding to the two interfaces on the mainframe); or connect the computer by using the connecting line to transfer PS/2 to USB; if the receiver has USB interface, then directly connect it with USB interface of the mainframe. Four indicators of the receiver will flash once during the computer check process after computer has been turned on, which means the connection is normal. Receiver needs to be placed 20CM away from other wiring and cannot be put on metal board, in order not to affect the use effect.

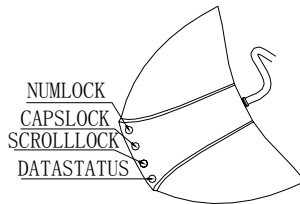


Figure One

3、 Battery installment and charge

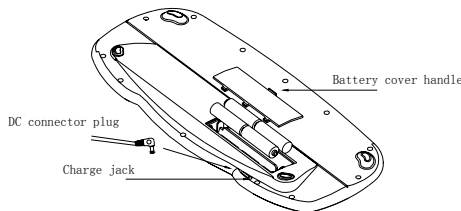


Figure Two

1. Move out the battery cover by slight force in the marked by arrowhead (indicated in Figure 2)

2. Put into battery according to the positive and negative mark in the battery trough.
3. Cover the battery and check if it is loose inside.
4. When using keyboard, if the low-power indicator lights (red), please change battery or charge the battery. When charging, connect one end of the charger with city electricity (90V—250V), and insert the DC connector plug to charging jack (as shown in Figure Two). During the charging process, the keyboard will not be affected, and the indicator of charger is in red; while it turns green when battery is fully charged

4、 Use of keyboard:

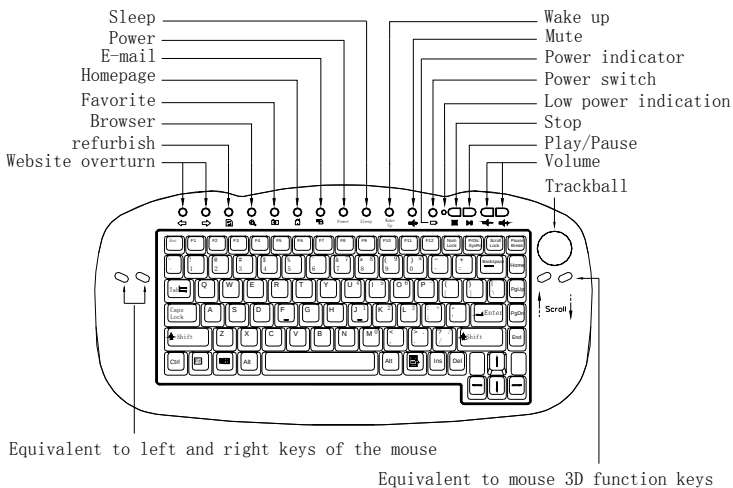


Figure Three

1. As shown in figure three, press the power key slightly till the power switch status is on, when power indicator lights (green).
2. When keyboard is operated, the DATA STATUS indicator of receiver (as in Figure One) flashes, which means keyboard and receiver both work normally.

3. If no operation over the keyboard for more than three minutes, trackball will be in sleep status, when operation over the trackball is ineffective; press any key on the keyboard and the trackball can be activated.
4. To prolong the use duration of the battery, please press the power switch slightly to turn off the power when there is no operation over the keyboard for a long time; green indicator extinguishes to show the power is off.

Solution to simple failures

If the keyboard cannot work, please check by taking the following procedures:

1. Check if the keyboard power switch is on.
2. Check if the receiver and the mainframe is correctly connected.
3. Restart the computer.
4. If connection is correct, and it remains ineffective after the computer is restarted, please contact the supplier.

Points for attention:

1. Wireless electronic products are easily affected by environment (of metal kind); if the result is not desirable in operation, please adjust the position of the receiver and the keyboard.
2. The effective distance for the use of this product is 15m, receiving distance may be shortened due to the influence of the surroundings.
3. Please make sure that the battery is rechargeable before charging to avoid the incident.

FCC RF EXPLOSURE 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 radiated 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.

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

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.