封面

E-YOOSO®

USER MANUAL



X-54

Three Mode Mouse(Wired+2.4G+BT)

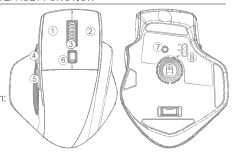
Wired+2.4G+BT

PRODUCTS FEATURE

- Wired/2.4G/BT wireless connection, operating range 10 meters.
- power-saving chip SG205, low power consumption.
- 5 switchable DPI 400/800/1600/2400/3200 settings. (support up to 12800 DPI with the appropriate driver).
- Built-in 1000mAh lithium battery with protective board.
- Support multi-key redefinition and macro definition (appropriate driver is required).
- Supports power-saving mode and low battery reminder function.
- Configure the RGB LED with the corresponding driver software to support redefinition of the backlight effects.
- Compatibility with Windows/Mac operating system.
- Plug & play Nano receiving adapter.

MOUSE BUTTONS DEFAULT FUNCTION

1. Left button
2. Right button
3. Middle button
4. Forward
5. Backward
6. DPI switch
7. BT pairing button
8. Mode/Power switch:
 BT/OFF/2.4G
 (Mouse bottom)



PRODUCT USE

Remove the mouse, receiver and USB cable from the box and select the bottom switch according to the desired usage mode.

1. 2.4G mode: Insert the receiver into the valid USB port of the computer, press a mouse button at will, Wireless 2.4G mouse is ready to use.
2. BT mode: Press and hold on the small round pairing button at the bottom for 3 seconds, and the mouse will enter the BT pairing

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mode. Start up the OS system (WIN 7 or above) of PC, and search for BT device--BT5.1 mouse, and complete the pairing as per the operating process. Now you can use the BT mouse right away.

3. Turn the switch at the bottom to OFF state, connect the A male connector of the USB cable to the computer, and connect the TYPE-C port to the top of the mouse TYPE-C port, that is, you can use the wired mouse and charge the mouse at the same time.

PRODUCT SPECIFICATION

1. DPI Adjustment Function
 Switchable among five DPI levels. During the switching process, Scroll wheel led: the red LED breathing indicates 400 DPI, blue LED breathing indicates 800 DPI, green LED breathing indicates 1600 DPI, cyan LED breathing indicates 2400 DPI, and purple LED breathing indicates 3200 DPI .
2. Report rate Adjustment Function
 press the middle button and forward button, Report rate: 125Hz shines once /250Hz shines twice /500Hz shines triple times /1000Hz shines four times, (The Report Rate is not adjustable in BT mode).
3. Backlight effect (bottom) adjustment function:
 Press the middle button of the mouse at first, then press the back key to cycle through: solid, breathing, flowing light, neon, running light, and mixed color breathing.
4. Low battery tips
 ① Low battery tips: When the battery is low, the Scroll wheel led will flash to remind you to charging.
 ② Charging: Please charging with the cable come with the box through the type-c portupper the mouse. The Scroll wheel led backlight will indicate the charging status. During the charging process, the red light is on at the Scroll wheel led. After the battery is fully charged, this Scroll wheel led will switch to the default.
 (Remark: When the switch is set to OFF and an external charger or power bank is connected for charging, the mouse does not show a charging indicator).

⚠ Warning: Charging current: 5V⎓2A max

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5. Automatic sleep
 When the mouse is not used in about 3 minutes it will enter a standby state, and when it is not used in about 10 minutes, it will enter a hibernation state. The mouse can be waken up by pressing the left and right key or Scroll wheel the mouse.If the mouse is left idle for a long time, please switch the power to OFF in order to save battery.
6. Receiver collection function
 This mouse uses an ultra-micro (Nano) receiver, which can be placed within the USB port of the PC or Notebook in a long term without any effect on the computer. If you want to carry out the mouse alone or collect it, you can put the receiver inside the mouse for storage. Easy to carry outside and avoid missing.

TROUBLESHOOTING

If it fails to connect the BT or 2.4G mode of keyboard with other devices or fails to be used normally, please try the following steps:
BT mode:

1. Please use a branded BT adapter, or it may cause compatibility problems. Please refer to the instruction manual for the installation of adapter driver.
2. Please make sure that BT adapter has been installed before connecting the keyboard. And the computer's BT device has started normally.
3. If it fails to connect, please disable or delete the original keyboard connection in the BT device selection bar, and then reconnect according to the above pairing steps.
4. Make sure the BT device on your PC is not changed, otherwise it must be paired again.

2.4G mode:
Switch the mouse power to 2.4G, simultaneously press and hold the left, middle and right buttons for about 3 seconds, the mouse will enter 2.4G pairing mode and the Scroll wheel led will flash in green; remove the receiver from the USB port and plug it back in, the Scroll wheel led will Return to the DPI indicator light on the scroll wheel before, indicating the pairing is successful.

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1. Check whether the keyboard has indicated low battery and Follow the instructions above to charge the mouse.
2. Make sure that the keyboard is used within a working range of 10 meters.

CAUTIONS

1. In wireless mode, the data transmit by 2.4GHz radio waves, the linear using distance is up to 10 meters, which could be reduced if there are large obstacles or environmental interference.
2. The performance of the mouse may also affected by uneven, reflective desktop.

BATTERY SAFETY GUIDELINES

DO NOT replace the battery with a different model
DO NOT use this product if the battery shows signs of damage including, but not limited to tearing, deformation, leakage, or the smell of electrolytic material.
DO NOT touch the battery fi material is leaking and seek immediate medical attention if any material comes into contact with your skin or eyes
DO NOT expose the battery to liquid, heat sources, electricity (outside of the product itself), or other non-standard operating condition.
DO NOT remove the battery except for proper disposal and recycling as required by local laws and regulations.
DO NOT impact, bend, alter, dissemble, or otherwise damage the battery as the contents are volatile, hazardous, and can be harmful

CAUTION:
Failing to follow all safety guidelines may result product damage, explosion, fire, and/or electric shock.

PACKAGE CONTENT

1* Mouse	1* Type-C USB Cable
1* Receiver	1* User Manual

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FCC Statement

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

QC / PASS
Certificate of Quality
Checker: QC1

Service Email: Eyoososervice@163.com
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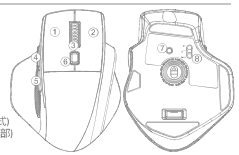
使用手册　　X-54 三模鼠标(有线+2.4G+BT)

产品特色

- 有线/2.4G/BT工作频率，通用性强，无遮挡传输距离远达10米。
- 使用低功耗芯片SG205，耗电量低，电池续航久。
- 分辨率5档可调 400/800/1600/2400/3200 DPI（使用驱动最高可调到12800 DPI）。
- 内置1000mAh带保护板的锂电池。
- 支持多键重定义及宏定义(配合相应驱动软件)。
- 支持省电模式和低电量提醒功能。
- 配置RGB LED，配合相应驱动软件，支持背光灯效重定义。
- 系统支持 Windows/Mac。
- 微型(Nano)接收器，即插即用。

按键功能分布

1. 左键
2. 右键
3. 滚轮和中键
4. 前进
5. 后退
6. DPI切换键
7. BT配对键
8. 模式/电源开关：
 BT模式/OFF
 (电源关闭/有线模式)
 /2.4G模式(鼠标底部)



产品使用

从包装盒里取出鼠标，接收器以及USB线，视使用需求拔动底部模式开关。

1. 底部模式开关拨至2.4G模式：将接收器插入计算机的有效USB口，任意按鼠标一个按键，即可使用无线2.4G鼠标了。
2. 底部模式开关拨至BT模式：按底部配对小圆键3秒，进入BT的配对模式，在PC的操作系统 (WIN7 以上) 蓝牙启动设置找BT设备 BT5.1 Mouse，

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按操作流程完成配对，即可使用BT鼠标了。

3. 底部开关在OFF模式：将USB线的A公头接入电脑，TYPE-C口接入鼠标顶端的 TYPE-C端口，即可以使用有线鼠标了并且同时给鼠标充电。

产品高级功能

1. DPI调节功能
 五档DPI间循环切换。切换过程中，滚轮指示灯：400 DPI红色LED呼吸指示，800 DPI蓝色LED呼吸指示，1600 DPI LED绿色呼吸指示，2400 DPI青色LED呼吸指示，3200 DPI紫色LED呼吸指示。
2. 回报率调节功能
 同时按中键 + 前进键，回报率将在125Hz/250Hz /500Hz /1000Hz间循环切换，切换过程中，125Hz白色LED闪烁一次，250Hz白色LED闪烁两次，500Hz白色LED闪烁三次，1000Hz白色LED闪烁四次，(BT工作模式不支持回报率调整)。
3. 背光灯效/底部调节功能
 先按下鼠标中键 + 再按后退键，循环切换:常亮-呼吸-流光-霓虹-跑马-混彩呼吸。
4. 低电压提醒功能及充电
 ① 低电压提醒：当鼠标内置电池电量偏低时，在使用鼠标的过程中，滚轮指示灯红色闪烁，提醒您及时充电。
 ② 充电：使用随机附带的USB TYPE-C线—端正确插入计算机的USB接口或适配器的USB输出口，另一端插入鼠标的TYPE-C口，即可进行充电，充电进行过程中红色滚轮指示灯常亮，电量充满后转为默认滚轮指示灯(注：当开关置于OFF，连接外置充电器或移动电源充电时，鼠标没有充电指示)。

⚠ 警告: 最大充电电流: 5V⎓2A max

5. 自动休眠功能和关机
 3分钟左右不使用鼠标，将自动进入待机的状态，移动或点击按键即可唤醒。10分钟左右不使用鼠标，将自动进入休眠的状态。需点击按键唤醒。如果有较长时间不用，请将底部开关拨置OFF处，以最大方式节约电能。
6. 接收器收藏功能
 本鼠标使用超微型(Nano)接收器,平时可以长期置于PC或Notebook的

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USB口上,对电脑没任何影响。如果您要单独携鼠标外出或收藏,可以把接收器置于鼠标内部,方便保存,便于携带外出以免遗漏。

疑难排解

如不能将鼠标的BT或2.4G模式与其它设备连接或未能正常使用，请尝试以下步骤:
BT模式:

1. 请使用品牌的BT适配器,否则可能导致兼容性问题 (适配器驱动的安装请参考BT适配器自身使用说明书)。
2. 在进行鼠标连接之前，请确认你已经完成了BT适配器的安装，且电脑BT设备已经正常启动。
3. 如不能连接，请在BT设备选择栏中禁用或删掉原鼠标连接,再按上述配对步骤重新连接。
4. 确保电脑BT设备没有改变,若改变了须重新配对。

2.4模式:
拔动鼠标电源开关至2.4G位置，按左键+中键+右键约3秒,鼠标进入2.4G的对码模式，滚轮指示灯以绿色快闪，将接收器从USB口拔下再重新插上，配对成功后回到之前滚轮指示灯，表示对码成功。

1. 检查鼠标是否已低电指示，按上述充电事项说明给鼠标充电。
2. 确保鼠标使用在10米的工作范围之内。

注意事项

本鼠标使用红外线作为鼠标移动检测，符合相关的安全规定。
本鼠标使用2.4GHz无线电波传送数据，视线使用距离为10米，如果有较大的障碍物，环境干扰使用距离将减少。
在凹凸不平，反光等桌面上可能影响鼠标的使用。

包装内容

三模鼠标	x1	Type-C USB数据线	x1
接收器	x1	用户手册	x1

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⚠ 注意

如果电池更换不当会有爆炸危险
只能用同样类型或等效类型的电池来更换

--用错误型号的电池组替换，可能会使安全防护失效(例如，对某些类型的锂电池组)；
--将电池组投入火中或加热炉中，或对电池组进行机械挤压或切割的处理可能导致爆炸；
--将电池组放置在极高温度环境中，可能导致爆炸或泄漏可燃液体或气体；和
--电池组承受极低气压，可能导致爆炸或泄漏可燃液体或气体；
--非专业人员请勿拆解或维修此产品，否则有可能造成产品进一步的损坏或人身伤害!

备注

此设备经测试发现遵照数码设备等级B之限定，符合FCC第15条规定。此限定要求各住所处提供合理的抗干扰保护。此设备使用时会发射出无线电波，若不参照使用说明安装，有可能会产生对无线通信有害的干扰。然而，并不保证干扰不会发生在特殊的装置上。若此设备确实对收音或者电视接收造成影响，可以通过关掉此设备然后再打开来调节。建议使用者通过以下方法之一或多种来排除干扰：
* 移动接收天线；
* 增大此设备与接收器的距离；
* 将此设备连接到与接收器不同的电路上；
* 咨询经销商或者寻求有经验的无线电/电视技师的帮助。

制造商: 东莞市丰润计算机有限公司
地址: 广东省东莞市凤岗镇油甘埔村南岸 工业区D栋
电话: 86-769-86800666　　服务电话: 400-865-9898
网址: www.eyspc.cn　　执行标准号: GB/T 26245-2010
中国制造

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产品"三包"服务:

产品质量实行"三包"服务，产品质保期以购机日起保修1年。
在质保期内，如因产品本身质量问题我司视情况提供免费维修、更换或退货服务。
*销售人员承诺的产品之外的服务及附加的配置、赠品，不在本保修服务范围内。
*如无法提供购买时间凭证，产品统一按照序列号标签的时间进行质保时间计算。

购买日期:	客户名称:
联系电话:	客户地址:

产品合格证
合格品
检验:QC1

产品中有害物质的名称及含有信息表

	部件名称	印刷电路板组件	外壳及附件
有害物质	铅（Pb）	X	O
	汞（Hg）	O	O
	镉（Cd）	O	O
	六价铬（Cr(Ⅵ)）	O	O
	多溴联苯（PBB）	O	O
	多溴二苯醚（PBDE）	O	O
	邻苯二甲酸二（2-乙基）己酯（DEHP）	O	O
	邻苯二甲酸丁基苄酯（BBP）	O	O
	邻苯二甲酸二正丁酯（DBP）	O	O
	邻苯二甲酸二异丁酯（DIBP）	O	O

本表格依据SJ/T 11364的规定编制。
注1:
O: 表示该有害物质在该部件所有均质材料中的含量均满足电器电子产品有害物质限制使用国家标准要求。
X: 表示该有害物质至少在该部件的某一均质材料中的含量不满足电器电子产品有害物质限制使用国家标准要求。
注2:
以上未列出的部件，表明其有害物质含量均满足电器电子产品有害物质限制使用国家标准要求。表中标记 "X" 的部件，皆因全球技术发展水平限制而无法实现有害物质的替代。

10 该电子电气产品含有某些有害物质，在环保使用期限内可以放心使用，超过环保使用期限之后则应该进入回收循环系统。

《废弃电器电子产品回收处理管理条例》

倡导环保和低碳的消费体验，建议拥有该产品的用户在不需要此产品时，应遵守国家废弃电器电子产品回收处理相关法律法规，将其交给当地具有国家认可的回收处理资质的厂商进行回收处理，降低资源浪费，保护地球自然环境。

型号	X-54-2995三模		备注：尺寸：L76*W100mm 材质：80g书写纸 印刷：单黑双面印刷				
名称	说明书						
日期	2025-6-21						
页码	1 OF 4		文件编号				
绘图	何周平	审核	香敏琪	核准		版本	A.0