

Model: HCY-63A

Remote Control

2.4 G air mouse operating instructions

One. Products Diagram



Two. Instructions

1. Connection:

* Remote control and receiver are already connected by factory default setting; remote control can be connected automatically by inserting the receiver into the USB of the STB (Set Top Box). Once there is any communication failure between remote control and receiver caused by misoperation or any other reasons, connection should be done again.

matching operation is as follows:

Start pairing	Press the [OK] and [M] at the same time for about 3s, if indicator lights normally on, it enters into pairing mode. Insert the receiver into the STB USB and move remote control close to the receiver (within 10CM).
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Matching Success	If paired, the indicator will flash for 3 times after several seconds.
Matching Failure	If failed to pair, it will exit pairing mode after 45 seconds and indicator will be off.

*The remote and receiver are paired by default.

2. Key Function:

Power switch: Control box power on / off (IR function).
Mute: Turns off all sounds, then press again to restore.
TV control area: Controls the corresponding function of the TV area (IR function).
Home: Go directly to the Home button.
Browser: Open browser
Direction key: control the direction of up and down, left and right.
Enter: Enter the current action.
Return: Returns to the previous operation interface.
Menu: The corresponding menu function appears.
Mouse Switch: control the switch between the mouse and cursor.
"VOL+" and "VOL-": adjust the volume level.
Skip back and forward:
Page up and down: Help to flip over the management song.
Last song, next song: control multimedia into the next song.
Pause and play: stop playing the song.

3. Full Keyboard:



A-Z: Standard keyboard characters and function.

Caps: Caps Lock.

Back: Delete the previous character.

Enter: Confirm the current operation.

Fn: Key combination (press other keys at the same time to enter the blue silk screen characters).

Numbers and symbols: standard keyboard numbers and functions.

WWW/.COM: Shortcut input.

Browser: open browser (some systems inapplicable).

4. IR learning Function:

A: Press both [OK] and [M] buttons, indicator starts to light lightly and light brightly after 3s;

B: Press the IR button that needed learning, the light flashes;

C: Put the launch tube of the remote control about 1-5cm to the alignment location. When learning succeeds, indicator quickflashes 3 times and then light normally on. You can keep learning by repeating B, C steps.

D: Press [M] to exit learning mode and save learned data.

5. CPI Adjustment:

CPI (mouse pointer movement speed) defaults to the second degree (CPI is divided into 4 degrees, 1-4). The higher the degree is, the faster it moves.

A: to increase speed: press [OK] and [M] at the same time for about 3 seconds, and release them after indicator flashes twice, CPI will increase by one degree;

B: to lower speed: press [OK] and [M] at the same time for about 3 seconds, and release them after indicator flashes twice, CPI will decrease by one degree.

6. Air Mouse Function:

Click [M] to turn on air mouse function, LED indicator lights normally on. Under the condition of air mouse, with the moving of remote control, the mouse will follow the same direction, the original "OK" function turns to left mouse function. Click [M] again to turn off air mouse and LED will be off.

7. Low Power Indication:

Remote control indicator will flash slowly to indicate low power.

8. Backlit Keyboard:

Put keyboard side upwards and with Fn mode, backlit will turn on after pressing Space button. Click again to turn it off.

9. Automatic lock function of reverse side

A. When full keyboard is facing upward, function buttons and mouse will be locked.

B. When function buttons are facing upward, keyboard will be locked.

Three. Working Condition

Button operation: indicator flashes when pressing any button, and its function will be performed.

Air mouse mode: indicator lights normally on when air mouse mode is turned on, and it is ready to operate. If remote control stays over 15s without any operation, indicator will be off and remote control enters into Standby mode. When moving remote control or pressing any button, it will be back to air mouse mode.

Standby mode: If remote control stays over 15s without any operation, it enters into standby mode automatically. When moving remote control or pressing any button, it will be back to air mouse mode.

Four. Product Parameters

Transmission and control: 2.4GRF wireless radio-frequency technology.

Sensor: 3 Gyro + 3 Gsensor

Key number: 63 keys

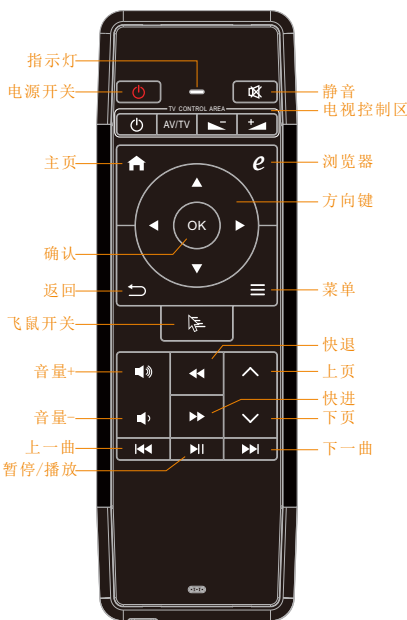
Remote control distance: ≥10 meters

Battery type: 500mah lithium battery

Size: 169*55.5*13MM

2. 4G飞鼠遥控器操作说明书

一、产品图解



二、操作说明

1. 配对:

遥控器和接收器出厂时已经配对, 所以将接收器插到机顶盒(电脑)的USB座就可以自动连接本遥控器, 在使用过程中误操作或其它原因造成遥控器与接收器不能正常连接通讯, 重新配对。

配对操作如下:

启动配对	同时按住遥控器上的[OK]键和[M]键约3秒, 工作指示灯常亮, 表示进入配对模式。把接收器插到机顶盒(电脑)的USB内, 将遥控器靠近接收器(10CM内)。
配对成功	指示灯几秒钟后闪烁3次后熄灭, 表示配对成功。
配对失败	一直无法配对, 45秒后退出配对模式并熄灭工作指示灯。

*出厂遥控器和接收器默认已配对。

2. 按键功能:

电源开关: 控制盒子电源开启与关闭 (红外功能) :
静音: 关闭所有声音, 再按一次恢复;
电视控制区: 控制电视机的相应功能 (红外功能) :
主页: 直接返回主页界面;
浏览器: 打开浏览器;
方向键: 控制方向上、下、左、右;
确认: 确认当前执行的操作;
返回: 返回上一操作界面;
菜单: 弹出相应的功能菜单;
飞鼠开关: 控制鼠标与光标之间切换;
音量+、音量-: 调节音量的大小;
快退、快进: 快速后退和前进;
上页、下页: 控制多媒体进入上一页或下一页;
上一曲、下一曲: 控制多媒体进入上一曲或下一曲;
暂停/播放: 当前的多媒体暂停和播放;

3. 全键盘操作:



A-Z: 标准键盘字符及功能

Caps: 大小写切换

BACK: 删除前一个字符

Enter: 确认当前操作

Fn: 组合键 (同其他按键同时按下可输入蓝色丝印字符)

数字及符号: 标准键盘字符及功能

WWW/.COM: 快捷输入

B浏览器: 打开浏览器(部分系统不支持)

4. 学习功能操作:

A. 同时按住遥控器的[OK]和[M]键指示灯微亮, 3秒后指示灯高亮;

B. 将按下遥控器上将要学习的红外功能按键, 指示灯闪烁;

C. 学用被学习的遥控器发射管对准学习要的发射管1-5CM距离学习, 学习成功后指示灯快闪3次后常亮。重复2、3步骤可依次学习多个按键;

D. 按[M]键退出学习模式并保存学习数据。

5. CPI调整:

CPI (鼠标指针移动速度) 默认第2档 (CPI共分为4档, 分别为1、2、3、4档), 档位的数值越大空鼠的移动速度越快。

a. 空鼠速度加快: 按住[OK]键+[M]键约3秒, 工作指示灯闪烁两下后放开, CPI在原来的基础上增加1档。

b. 空鼠速度减慢: 按住[OK]键+[M]键约3秒, 工作指示灯闪烁两下后放开, CPI在原来的基础上减少1档。

6. 飞鼠功能操作:

单击[M]按键开启飞鼠功能, 此时LED指示灯常亮。在飞鼠状态下, 随着遥控器的移动, 界面鼠标也会跟着相同的方向移动, 此时[OK]确变为鼠标左键功能。再按[M]键, 空鼠关闭, LED灯熄灭。

7. 低电提醒:

当电池电量低时操作遥控器指示灯会闪烁提示低电, 请尽快充电。

8. 背光式键盘:

在键盘面向上并在Fn模式下, 按空格键背光亮起, 再按一次背光熄灭。

9. 翻面禁止功能:

a. 全键盘面向上时, 功能按键面禁止输出, 同时自动禁止鼠标。

b. 功能按键面向上时, 全键盘面禁止输出。

三、工作提示

按键操作: 遥控器每个按键按下时, 指示灯闪烁, 同时执行该按键的功能。

飞鼠开启: 在飞鼠开启功能后, 指示灯常亮, 同时弹出鼠标进入空鼠操控模式。如果遥控器静置时间超过15秒, 指示灯熄灭进入待机模式, 当移动遥控器或按下某个按键时, 恢复回飞鼠操控模式。

待机模式: 当遥控器无按键或者不移动空鼠后15秒, 遥控器自动进入待机模式, 按任意遥控器唤醒, 同时空鼠保持原来的状态。

四、产品参数

传输及控制: RF2.4G无线射频+红外技术

传感器: 3轴陀螺仪+3轴加速度计

按键数: 63键

遥控距离: 10米

电池类型: 500mAh锂电池

外形尺寸: 169*55.5*13MM

FCC ID: 2AOBUHCY-63A

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

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.

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 FCC RF radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter