

EVOLVEO

FlyMotion D2 Pro



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Overview

Thank you for purchasing this mini wireless QWERTY keyboard, air mouse, IR remote combo with Audio feature. You can use it for emails, to enjoy your favorite games. It is compatible with HTPC, TV BOX running Android systems. It also supports the Sony PlayStation 3.

This is a universal infrared remote controller with programming feature. The remote control has a powerful ability to identify unknown format with a wide and reliable range of programming formats which means it is compatible with 99.9% TV infrared remote controls in the market. After programming, the signals can be transmitted with high precision with a wide learning range (20kHz~60kHz) and a small frequency error (± 1 kHz).

Package contents

- Multifunction keyboard
- USB Wireless Receiver
- User Manual
- USB charging cable

System Requirements

- HID compatible device
- USB port
- Windows XP, Vista, Windows CE, Windows 7, Windows 8, Windows 10
- Linux (Debian-3.1, Redhat-9.0, Ubuntu-8.10, Fedora-7.0)
- Android OS (With standard USB interface)

Specifications

- Receiver (dongle): Nano style
- Connect port: With USB2.0 above
- RF mode: 2.4GHz GFSK
- Transmission distance: Up to 10 meters
- Transmission Power: Less than +4db
- Power supply: Rechargeable 350mAh polymer Lithium-ion battery
- Charging voltage: 4.4V ~ 5.25V
- Charging current: 300mA
- Sleeping Current class1: 72uA
- Operation Voltage: 3.7V
- Operating Current: 22mA
- Product weight: 100g
- Product Size: 170mm*49mm*16mm

Installation

Open the gift box and pick up the USB receiver. Insert the USB Receiver into an available USB port. Turn on the keyboard.

The keyboard will be found automatically. No further actions are required.

NOTE: USB cable can be used for battery charging.

Using Air mouse

Air mouse function relies on specific some to activate. In the activation status, the mouse will follow your gestures in any direction, to help you perform the moving, clicking, dragging, etc. In any status, you can use the "Lock" button to lock and unlock the air mouse. You will enjoy more convenience and control on-screen menu easier.

Audio Feature

Audio feature configuration is available for this device, including MIC, Speaker, Headphone port, etc. Particularly, users can switch the voice broadcasting mode between terminal and keyboard by Audio Switch. Under some systems, the audio feature requires manual configuration.

Auto sleep and wake up feature

The keyboard also has an auto sleep and wake up feature. Within three minutes, if no key is pressed, the keyboard will automatically go into sleep mode.

In sleep mode, all lights are extinguished. Users can press any key to wake up the device.

Switching off the keyboard after use

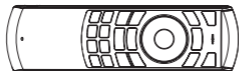
After use, push the switch to "OFF" position. This turns off the keyboard. The USB receiver does not need to be pulled out from the PC. You can use it directly next time.

Charging the battery

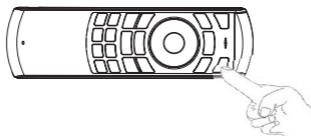
The device uses built-in polymer lithium-ion battery. Please use only approved data cables and chargers.

Note: Fully charge the unit before initial operation. This device can be used when charging, but charging time will be extended. When the battery is low, the low-voltage light will blink to warn the user. The unit will be automatically turned off if the battery has been depleted.

How to program the remote?



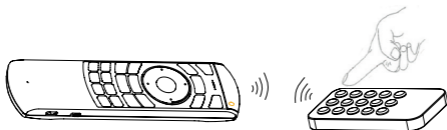
1. Press the SET button more than 4 seconds, the yellow LED will stay light.



2. Align the remote IR lamp with the original remote IR lamp (note: distance less than 7cm). Then, press the key to be programmed, LED indicator will start flashing, which means the key is ready for programming.

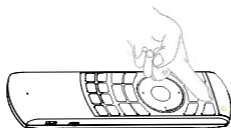


3. Press and hold the key to be programmed in the original remote, the remote LED will flash three times and be lighted, indicating the programming is completed. (in the programming status, if no key is pressed more than 10 seconds, it will exit programming status automatically.)



4. Repeat steps 2-4 and finish the programming for other keys.

5. Press Set or leave it without any operation 10 seconds, the remote will exit programming mode.



Note: Only one set of original remote can be programmed and memorized.

When you open the package and begin to use the keyboard, if the blue LED can not be lighted, you can operate as follows to pair (this operation is suitable for situation where a new USB receiver requires pairing)

Step1: Keep your PC on.

Step2: Press the "ESC" without releasing.

Step3: Power on the keyboard and release the "ESC" immediately.



Step4: Plug the USB receiver into the USB port of your PC. Wait a moment. The keyboard will be paired automatically. Then you could try if it works well.

1. Air Mouse

A: Cursor Drift

Problem: cursor moves out of control



Possible problem: signal interference/environment problem
Solution:

press  +  without releasing and put the keyboard on the desk horizontally. The LED will flash fast and cursor will not move in the screen. This means the calibration is finished.

You can repeat the operation if the calibration is not successful.



B: Lock air mouse (enable or disable air mouse) In activation status, press to lock.

You can press  again to unlock.

C: DPI: Press  +  to adjust DPI.

2. Audio feature (only for the audio version)


A: the audio version supports audio feature. If there is no headphone plugged in the keyboard headphone jack, only the microphone can work.

When you plug in the headphone, you can press  +  to use headphone and microphone simultaneously.

B: only when your device supports audio feature, the audio feature can be used.

3. Shortcut keys

A  + (Q,W,E,R,T,Y,U,I,O,P) = 1 TO 0

B  When air mouse is activated, it works as left mouse; when air mouse is locked, it works as ENTER

Warning

- When charging finishes, pull out the charging cable.
- Never try to open or repair this product yourself.
- Keep this device away from fluids, such as water.

Maintenance

- Do not attempt to disassemble the device or replace the rechargeable battery. Doing so will void the warranty.
- The battery will discharge if it is stored for a long time without operation.
- Use the specified charger. Disconnect the device when the battery is fully charged. Overcharging the battery will shorten the battery life.
- Do not expose the device in extreme heat or cold environment, which will shorten the battery life.

Note: Due to the adoption of 2.4G radio waves technology to communicate, the connection can be subject to interference from obstacles, like walls, metals, or other electronic devices. Please keep the keyboard and the dongle clear of obstacles. In line with the policy of continued development, the manufacturer reserves the right to amend the specifications without prior notification.



— Disposal

The symbol of crossed out container on the product, in the literature or on the wrapping means that in the European Union all the electric and electronic products, batteries and accumulators must be placed into the separate salvage after finishing their lifetime. Do not throw these products into the unsorted municipal waste.

ⓘ CE DECLARATION OF CONFORMITY

Hereby, the company Abacus Electric, s.r.o. declares that the EVOLVEO FlyMotion D2 Pro is in compliance with the requirements of the standards and regulations, relevant for the given type of device.

Find the complete text of Declaration of Conformity at <ftp://ftp.evolveo.com/ce>

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