Winmaxle

Portable Smart Keyboard
Model B1

Operating Instructions
v1.0

Introduction

Thank you for choosing our palm-mounted smart keyboard, Model B1.
This product is an innovative combination of a wireless keyboard and mouse, designed for ease of use and convenience, and compatible with a wide range of devices.

This instruction manual introduces the product's features, how to use it, and details of each function. We hope you will read it to ensure comfortable use.

We sincerely hope that Model B1 will become an indispensable partner in your daily life and work. If you have any questions, please feel free to contact us.

We look forward to your continued patronage.

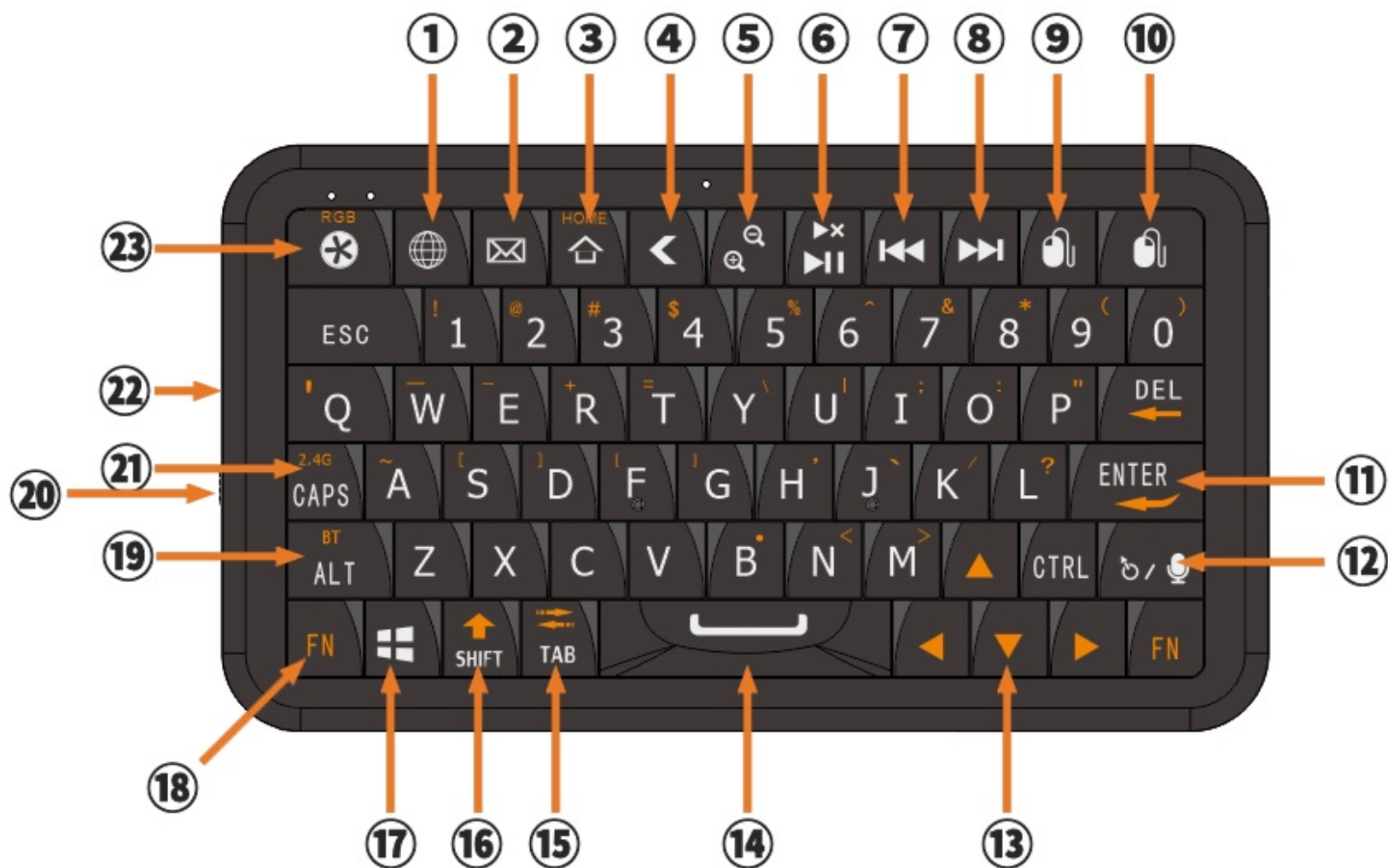The entire development team

About Winmaxle

This product is a device that combines a wireless mouse and keyboard with a built-in 3-axis gyro sensor. It enables remote operation up to 10 meters on a wide range of platforms such as Android, Windows, iPad OS, Mac OS, and iOS.

It supports plug-and-play connection using a 2.4GHz USB receiver and Bluetooth 5.0 connection using a standard general-purpose protocol, and can be used with PCs (Windows/MacBook/iPad), projectors, TV set-top boxes, HTPCs, iPhones, iPads, Android devices (smartphones and tablets), etc.

It converts wrist movements into cursor movements on the screen in real time. It does not require a stationary desk like a conventional mouse, and provides a comfortable and intuitive operation. It makes TV and PC operation easier and allows you to fully control it in a relaxed state. It can be used freely on a variety of devices such as smartphones, tablets, TVs, and computers.

About Winmaxle

Product Introduction

1. Default browser
2. Email
3. Home key
4. Back
5. Screen zoom (Win)
6. Play/pause (long press to mute/unmute)
7. Previous song (long press to decrease volume)
8. Next song (long press to increase volume)
9. Left mouse click
10. Right mouse click
11. Enter key (send key)
12. Mouse toggle - on/off (short press)
13. Directional keys
14. Space bar
15. Tab key
16. Shift key
17. Win key
18. Fn switch (press and hold to enter text, release to return to current input method)
19. Bluetooth search/switch (+Fn key)
20. Power switch
21. 2.4G wireless switch/search
22. USB Type-C charging port
23. Global search (RGB backlight switch, +Fn key)

About Connection

2.4G Wireless Connection

Insert the USB receiver into the USB port of the target device, and wait 5-10 seconds for the first time to ensure that the USB receiver driver installation is complete. When you move the keyboard, if the cursor moves on the screen, it indicates that the pairing is successful.
If the pairing is not successful, please press the FN+2.4G combination key to enter the USB wireless mode.

Bluetooth Connection

After turning on the power, press the FN+BT combination key to enter the Bluetooth pairing mode. After the first connection, you do not need to repeat this operation when reconnecting.
Search for the Bluetooth name "Model B1" in the Bluetooth list of the device and connect.
If the connection is successful, the cursor will appear on the device screen and you can use it normally.

The main functions

1. LED light 1 · 2

Diagram：

Left LED light (red): Lights up red while charging, and flashes red to notify you when the battery is low.

Right LED light (blue): Displays the Bluetooth connection status. Press the FN+BT key to indicate Bluetooth standby mode with a fast blue flash, and after connection is complete, the blue flashes slowly. After connection, the blue flashes every time you press any key.

2.4G wireless communication: Press the FN+2.4G key to switch to a connection using a USB dongle. You can set Bluetooth and 2.4G connections to different devices and use them simultaneously or switch between them (e.g. connect the USB dongle to a PC and Bluetooth to a smartphone). If the USB dongle is lost, insert a new dongle into a PC or USB hub and press the FN+2.4G key for 3 seconds to automatically re-pair.

2. Search icon / RGB color change

Diagram：

Search icon: One click to go to the global search screen.

RGB color change: Press FN+RGB to enter background color change mode, and the color will change each time you press it. Each color will be displayed for 15 seconds, and there are 7 colors to choose from.

The main functions

3. Browser icon
Diagram :

Open your device's default browser with one click (Android only).

4. Email Icon
Diagram :

Open your device's default email app with one click.

5. Home icon (HOME)
Diagram :

Single click: Return to the system home screen (iOS/Android/iPad OS).
Double click: Switch to the multitasking screen (iOS).

6. Back icon
Diagram :

One click returns to the previous menu.

7. Screen zoom icon (Windows only)
Diagram :

8. Music play/pause/mute key (compatible with iPad OS/Android/Windows)
Diagram :

9. Return to previous song key (iPad OS/Android/Windows/iOS compatible)
Diagram :

The main functions

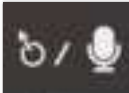**10. Next song key (iPad OS/Android/Windows/iOS compatible)**

Diagram：

11. Mouse Left Click Key

Diagram：

12. Mouse Right Click Key

Diagram：

13. Mouse Stop (Gyroscope ON/OFF)/Voice Activation

Diagram：

Mouse Stop: One click to stop the mouse function, click again to resume.

Voice Activation: This function is based on the native Google system, but due to the various derivatives of Android, it is not guaranteed to work on some devices.

14.2.4G Wireless Communication Icon

Diagram：

Press FN+2.4G key for 1 second: Connect with a paired USB dongle.

Press FN+2.4G key for 3 seconds: Pair with a new USB dongle.

15. Bluetooth Communication Icon

Diagram：

First time connection: Press FN+BT key for 2 seconds to switch to Bluetooth communication mode (blue flashing indicates standby). After connection is completed, this operation is not required when reconnecting. Bluetooth name: Model B1.

16、 Windows System Key

Diagram：

One click to open the Windows start menu.

The main functions

17. Shortcut keys

FN key: Switches input method (corresponding to the input method of the connected device).
Shift key: Switches to English input.
Caps key: Turns uppercase input on/off.
Basic shortcuts such as copy (CTRL+C) and paste (CTRL+V) are available.
When browsing the web: Use the arrow keys to navigate the page. Use the space bar to scroll down quickly, and SHIFT+Space to scroll up quickly.
TAB key: Return to the top of the page.
When inputting Chinese: You can select candidates by directly pressing the number keys, and there is no need to press the FN key.

Operations on a Mac: Press CTRL+arrow key "up" to open "Mission Control" (multitasking screen).

Specification

Communication method: 2.4G/Bluetooth 5.0

Wireless sensor: 3-axis gyro sensor

Number of keys: 64 keys

Communication distance: up to 10 meters

Battery type: 500mAh rechargeable

Operating current: up to 20mA

Standby current: less than 30μA

Material: ABS+silicone+steel plate

Product size: 134×75×14.5mm

Product weight: 84g

Package Contents

Keyboard body × 1
2.4G receiver × 1
Charging cable × 1
Instruction manual (Japanese) × 1

Target Users

HTPC users
When operating an HTPC or set-top box on a TV or large screen, it complements the difficult text input that is possible with a remote control. The gyro sensor allows for quick cursor operation. (Mainly for overseas users)

Smartphone, tablet, and laptop users
Combines portability and comfort when typing on smartphones, tablets, and laptops. Provides a new operating experience as a complementary tool to a desktop keyboard.

Physical keyboard enthusiasts
For those who like realistic key operation. Easily switch between devices and support up to two devices.

Manufacturer

Brand: Winmaxle

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FCC Warnning:

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 againstharmful interference in a residential installation. This equipment generates, uses and can radiateradio frequency energy and, if not installed and used in accordance with the instructions, maycause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterference to radio or television reception, which can be determined by turning the equipmentoff and on, the user is encouraged to try to correct the interference by one or more of thefollowing 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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this 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 complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.

Thank You !