

User Manual for MK125 Series Products

I. Product Image:



II. Product Description:

MK125 is a mini keyboard with customizable key functions, functioning as an HID input device similar to computer keyboards and mice. Its output functions can be modified using the supporting ElfKey software, making it suitable for medical, industrial, office, gaming auxiliary, and other scenarios. Like common HID devices, this customizable keyboard is compatible with devices such as mobile phones, tablets, and computers, as well as operating systems including Windows, MAC, Linux, Android, IOS, and HarmonyOS. The ElfKey software allows for

setting the custom keyboard's output functions; once set, the product can be used independently of the ElfKey software, and the software supports repeated modifications to the product's output functions. ElfKey software is available for Windows and MAC systems, etc. Multiple custom keyboards can be connected to the same computer simultaneously without conflicting with regular keyboards or mice. When multiple devices are connected to the ElfKey software, the ElfKey software can be downloaded from the following link:

Link: www.software.pcsensor.cn The supporting ElfKey software enables defining keys to perform functions such as keyboard, mouse, string printing, multimedia, and macro definition. The function descriptions are as follows:

1. Keyboard Function: Can be set to any key value or key combination (including F13 to F24, etc.). For example, it can be set to the key value "A" or the function "CTRL+A".
3. Mouse Function: Can be set to functions of the left, middle, right, forward, and backward mouse buttons. It also supports setting the movement of the X and Y axes and the up/down scrolling of the wheel.
4. String Printing: Supports printing strings with a maximum of 38 characters. For example, it can be set to print "www.pcsensor.com".
5. Multimedia Function: Supports multimedia functions such as previous track, next track, volume up, volume down, etc.

6. Macro Definition Function: Allows defining combinations of a series of keyboard and mouse actions. For example, setting "Ctrl+P" followed by an Enter after a 100ms delay to realize automatic printing.

III. Product Parameters:

Product Name: Mini Keyboard

Product Model: MK125A; MK125C

Switch Type: Blue Switch

Operating Voltage: 5V

Interface Type: USB Interface; Type-C Interface

Operating Voltage: 5V

Switch Service Life: 50 million times

Product Size: 25x25x17mm

Product Weight: Approximately 37 grams

Number of Keys: 1

IV. Software Usage Instructions

Software Download Address: software.pcsensor.com;

Download the latest version of the ElfKey software, install it, and run the software.

Software Main Interface

Steps to modify key functions using the ElfKey software:

Connect the device to the computer via the USB port;

Run the ElfKey software;

Click to select the corresponding setting window;

Click or input the function to be set;

Click the "Save" button to complete the setting.

Custom Keyboard Usage: Applicable to MK125 Series Products



Scan the QR code for technical support.

Please read this manual carefully before using the product.