

HK_6 Product Manual

1. Product Images:



2. Product Description:

The HK_6 is a customizable handle switch. The device is equivalent to a standard USB keyboard and mouse with four buttons. The buttons can be defined as any key value on your keyboard, key combinations, mouse functions, multimedia functions, gamepad functions, and string printing functions through the setting software. The set key values are saved in the device, and no other software is required during the use of the device. A key function setting software based on the Windows system is provided. After setting, you can use it in the following systems: Dos, Win 2000, Win XP, Win vista, Win 7, Win 8, Win10, Linux, Mac, Android.

3. Custom Button Instructions:

- Keyboard Function: It can be set to any key value or key combination, such as setting it to key value A or CTRL+A.
- Mouse Function: It can be set to the left, middle, and right mouse buttons, or the movement of the X and Y axes, as well as the up and down scrolling functions of the mouse wheel.
- String Printing: It can be set with a maximum of 38 characters, for example, setting "hello!".
- Multimedia Function: It can be set to multimedia control functions such as previous track, next track, volume up, and volume down.
- Gamepad Function: It can be set to the up, down, left, and right arrow keys and six function buttons.

4. Product Parameters:

Product Name: USB Handheld Keyboard

Product size: 83x43x14mm/3.26x1.69x0.55inch

Product Weight: About 70g

Service Life: >2,000,000 times

USB Cable Length: 2 meters (cable length can be customized)

Product Model: HK_6

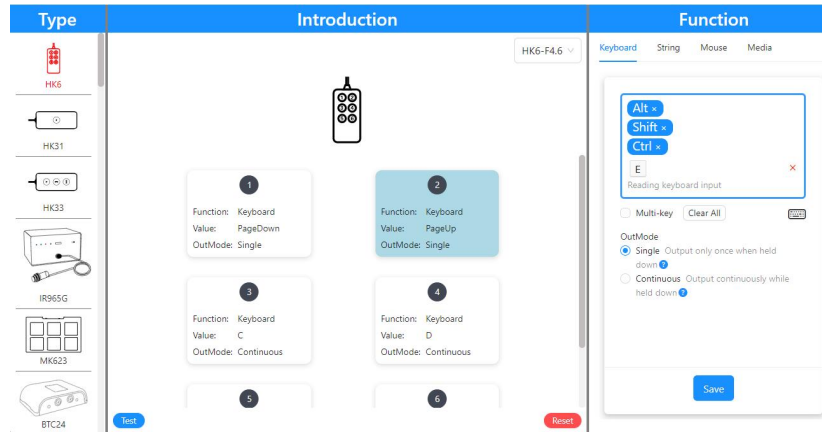
Product Voltage : 5V@20mA

Connection Method: USB

5. Software Use:

Software Download Address: <http://software.pcsensor.com>; Download and install the latest version of the ElfKey software. Currently, the software only supports the Windows system. The software interface is as shown below:

Function Settings:



1. Insert the device into the computer's USB port.
2. Run the ElfKey software.
3. Click the button that needs to be set.
4. Click to select the corresponding function setting window.
5. Click or enter the function you want to set.
6. Click Save to complete the setting.
7. After setting, it can be used in Windows, Linux, Mac, and Android systems.

5.Certificates



BST A RELIABLE TESTING FOR TRUST

Certificate of Compliance

Certificate NO. : BSTDG18051695070001SC-2

Applicant : SHENZHEN RING TECHNOLOGY CO., LIMITED
4 / F Building C15003(Zhonglanjingbi industrial area.No. 271
Langjiaji road, Liangzhan, Pinghu town, Longgang district
Shenzhen,Guangdong province, China

Manufacturer : SHENZHEN RING TECHNOLOGY CO., LIMITED
4 / F Building C15003(Zhonglanjingbi industrial area.No. 271
Langjiaji road, Liangzhan, Pinghu town, Longgang district
Shenzhen, Guangdong province,China

Product Name : Foot Switch
Trade Name : PCsensor
Main Test Model : FS1_P
Additional Model : FS1_P, USB Switch1_1, USB Switch1_8, USB Switch3, HK_4, HK_8

Test Standard : EN 60950-1:2006+A11:2009+A11:2010+A12:2011+A2:2013
As shown in the Test Report No. : BSTDG18051695070001SR-2

The EUT described above has been tested by us with the listed standards and found in compliance with the council LVD directive 2014/35/EU. It is possible to use CE marking to demonstrate the compliance with this LVD Directive.
The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production.





Christina Deng
Manager
May 18, 2018

Shenzhen BST Technology Co.,Ltd.
Add: Building No.23-24,Zhichang Industrial Park,Guangke Road,Nantou, Nanhai District,Shenzhen,Guangdong,China
Certificate Search: <http://www.bst-lab.com>, Tel:400-880-9926, 800000026, E-mail:china@bst-lab.com



BST A RELIABLE TESTING FOR TRUST

Certificate of Compliance

Certificate NO. : BSTDG18051695070001EC-1

Applicant : SHENZHEN RING TECHNOLOGY CO., LIMITED
4 / F Building C15003(Zhonglanjingbi industrial area.No. 271
Langjiaji road, Liangzhan, Pinghu town, Longgang district
Shenzhen,Guangdong province, China

Manufacturer : SHENZHEN RING TECHNOLOGY CO., LIMITED
4 / F Building C15003(Zhonglanjingbi industrial area.No. 271
Langjiaji road, Liangzhan, Pinghu town, Longgang district
Shenzhen, Guangdong province,China

Product Name : Foot Switch
Trade Name : PCsensor
Main Test Model : FS1_P
Additional Model : FS1_P, USB Switch1_1, USB Switch1_8, USB Switch3, HK_4, HK_8

Test Standard : EN 5532:2015/AC:2016
EN 61000-5-2:2014
EN 61000-5-3:2013
EN 61000-6:2017

As shown in the Test Report No. : BSTDG18051695070001SR-1

The EUT described above has been tested by us with the listed standards and found in compliance with the council EMC directive 2014/53/EU. It is possible to use CE marking to demonstrate the compliance with this EMC Directive.
The certificate applies to the tested sample above mentioned only and shall not imply an assessment of the whole production.





Christina Deng
Manager
May 18, 2018

Shenzhen BST Technology Co.,Ltd.
Add: Building No.23-24,Zhichang Industrial Park,Guangke Road,Nantou, Nanhai District,Shenzhen,Guangdong,China
Certificate Search: <http://www.bst-lab.com>, Tel:400-880-9926, 800000026, E-mail:china@bst-lab.com