

# FS3\_P Product Manual

## 1. Product pictures



## 2. Product description

The FS3\_P foot switch is made of plastic material, which can bear more than 100 kg, strong and durable. The device is equivalent to a standard USB keyboard with three keys and mouse. Through setting software, the three keys can be defined as any key assignments in your keyboard, key combination, mouse, multimedia function, gamepad function and string printing function. The key assignments set are stored in the device and no additional software is required in the use of the device.

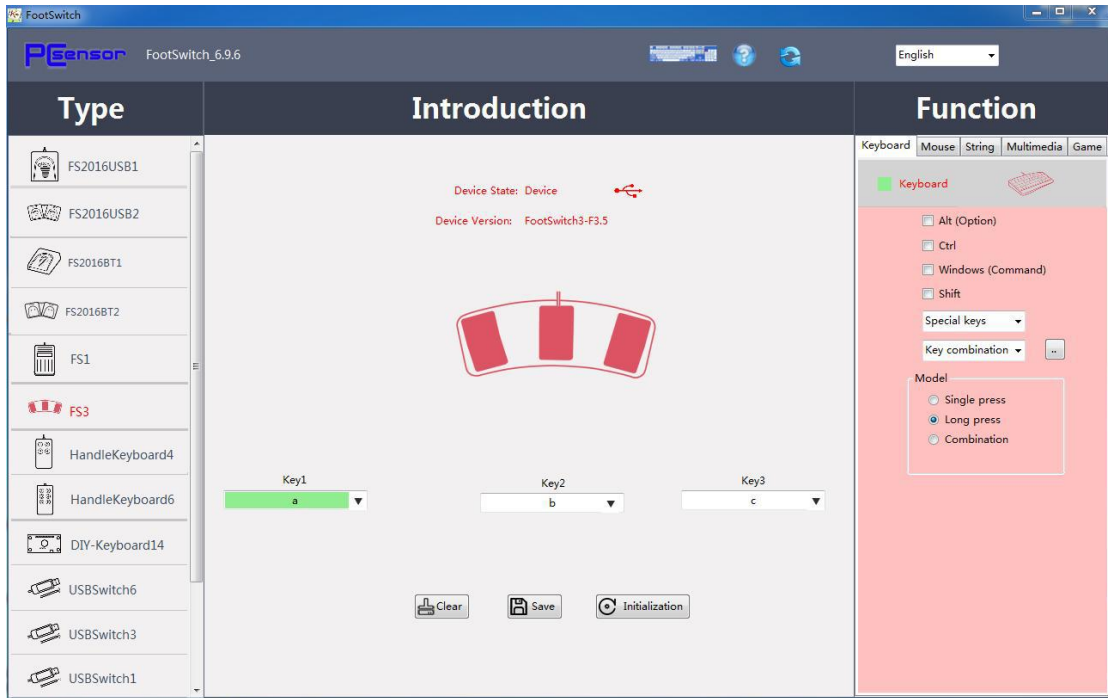
FS3\_P is widely used in hospital image acquisition, game control, instrument control, factory machine equipment control, piano keyboard test and other occasions.

Provide Windows-based key definition setting software. After setting, you can use the device on the following systems: Dos, Win 2000, Win XP, Win vista, Win 7, Win8, Win10, Linux, Mac and Android.

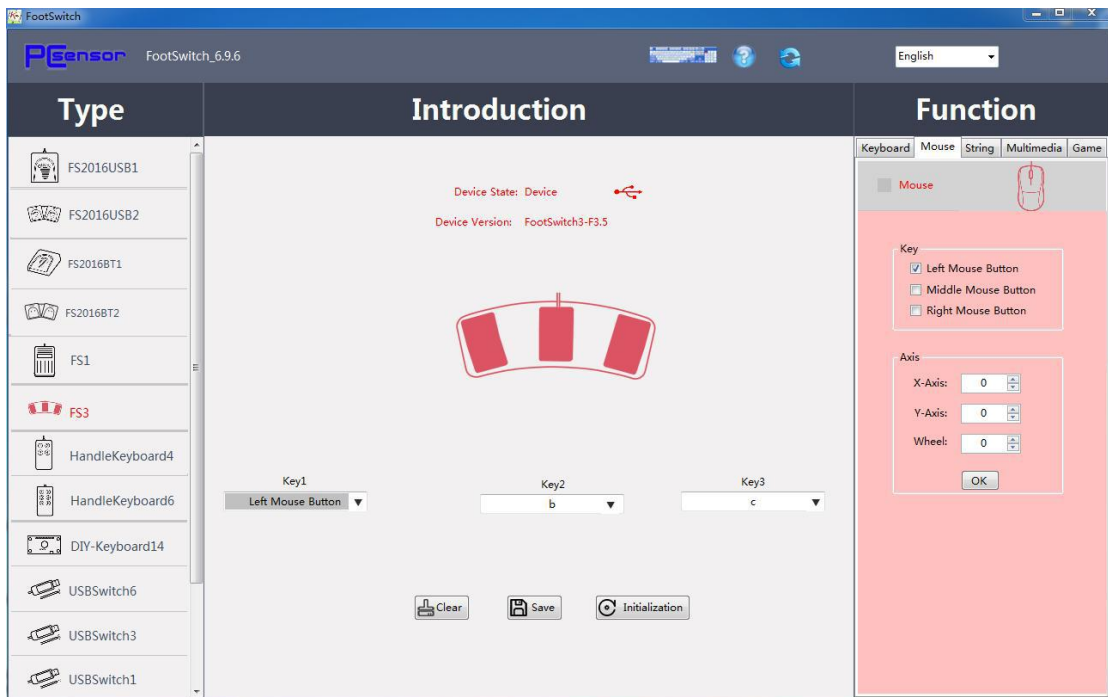
(Notice: For Linux or MAC system, you need to modify the key definition in Windows, and then plug the switch into Linux or MAC for running)

## 3. Use of software:

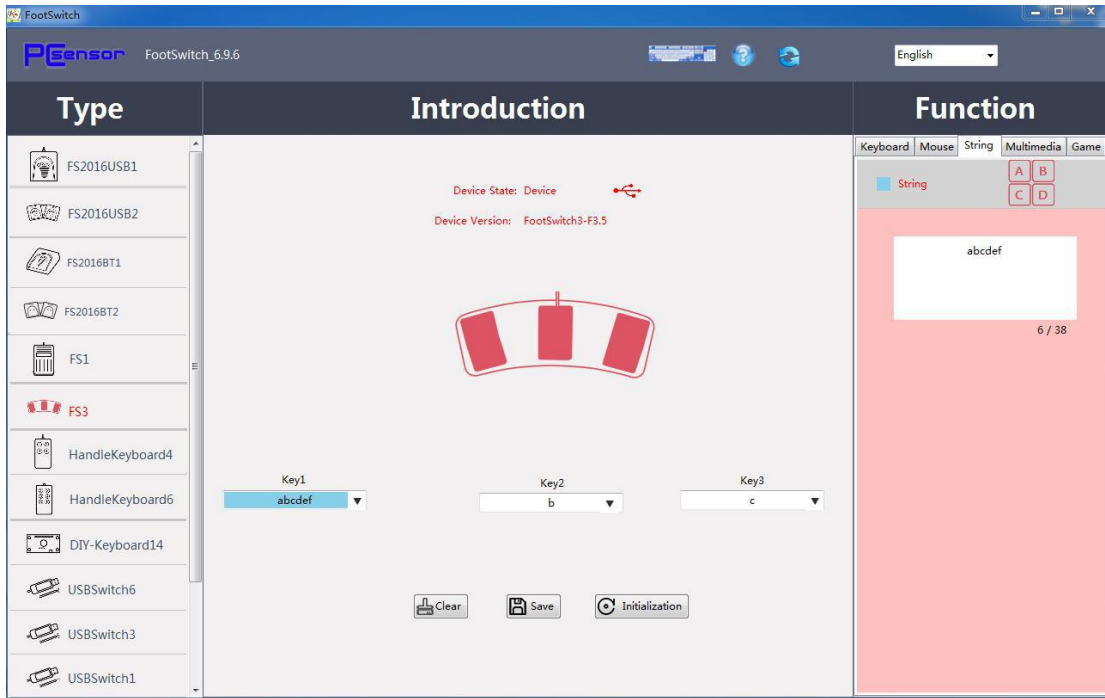
Insert the foot switch into the computer's USB interface correctly and run the FootSwitch software. The software window is as follows:



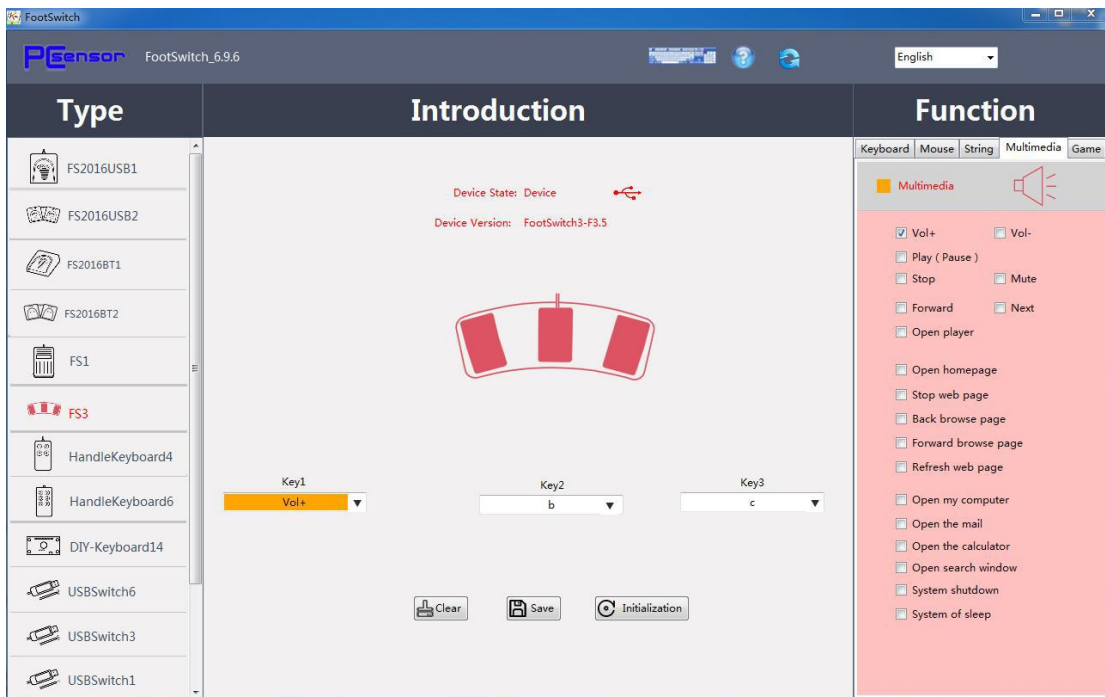
Keyboard function setting window



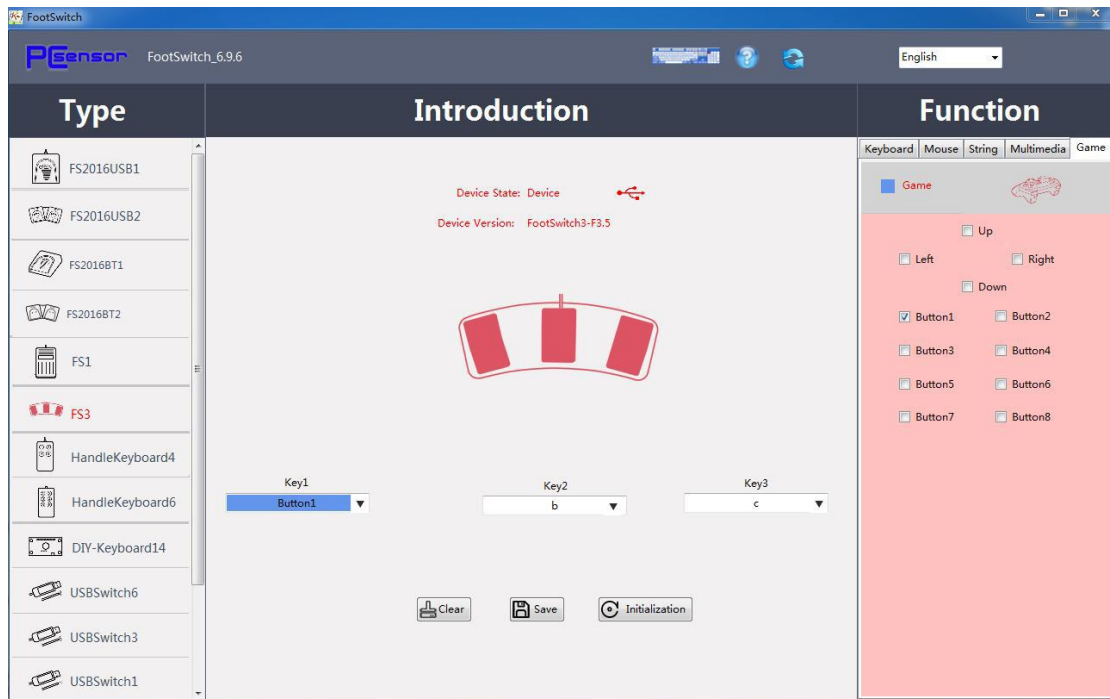
Mouse function setting window



String function setting window



Multimedia function setting window



Gamepad function setting window

If you want to change the function of the key, you can use the FootSwitch software to modify the function of the key:

1. Insert the device into the USB port of the computer;
2. Run the software FootSwitch;
3. Click and select the corresponding setting window;
4. Click or enter the function you want to set;
5. Click “save” and“confirm”.

The setting software only supports the Windows system, and the FootSwitch software will be upgraded frequently. Please refer to the latest version.

#### 4. Certificates:



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## Certificate of Compliance

**Certificate NO. :** BSTDG18051095070001SC-2

**Applicant** : SHENZHEN RDING TECHNOLOGY CO., LIMITED.  
4 / F, Building C(South), Zhongliantongtai industrial area, No. 271  
Liangbai road, Lianganlian, Pinghu town, Longgang district  
Shenzhen, Guangdong province, China

**Manufacturer** : SHENZHEN RDING TECHNOLOGY CO., LIMITED.  
4 / F, Building C(South), Zhongliantongtai industrial area, No. 271  
Liangbai road, Lianganlian, Pinghu town, Longgang district  
Shenzhen, Guangdong province, China

**Product Name** : Foot Switch  
**Trade Name** : PCsensor  
**Main Test Model** : FS1\_P  
**Additional Model** : FS3\_P, USB Switch6\_1, USB Switch6\_6, USB Switch3, HK\_4,  
HK\_6

**Test Standard** : EN 60950-1:2006+A11:2009+A1:2010+A12:2011+A2:2013  
**As shown in the** :  
**Test Report No.** : BSTDG18051095070001SR-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, Zhiheng Industrial Park, Guankouer Road, Nantou, Nanshan District, Shenzhen, Guangdong, China

Certificate Search: <http://www.bst-lab.com>, Tel:400-882-9628, 8009980305, E-mail:christina@bst-lab.com





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# Certificate of Compliance

**Certificate NO. :** BSTDG18051095070001EC-1

**Applicant :** SHENZHEN RDING TECHNOLOGY CO., LIMITED.  
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**Manufacturer :** SHENZHEN RDING TECHNOLOGY CO., LIMITED.  
4 / F, Building C(South), Zhongliantongtai industrial area, No. 271  
Liangbai road, Liangantian, Pinghu town, Longgang district  
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**Product Name :** Foot Switch  
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**Additional Model :** FS3\_P, USB Switch6\_1, USB Switch6\_6, USB Switch3, HK\_4,  
HK\_6

**Test Standard :** EN 55032:2015/AC:2016  
EN 61000-3-2:2014  
EN 61000-3-3:2013  
EN 55035:2017

**As shown in the Test Report No. :** BSTDG18051095070001ER-1

The EUT described above has been tested by us with the listed standards and found in compliance with the council EMC directive 2014/30/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

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## CERTIFICATE OF CONFORMITY

Certificate No. : HSO150507150QCH  
Applicant : SHENZHEN RDING TECH CO., LTD.  
Address : Room 6E-088,6F,Trade Plaza One,China South City,Pinghu Road,Longgang district,Shenzhen,China  
Manufacturer : SHENZHEN RDING TECH CO., LTD.  
Address : Room 6E-088,6F,Trade Plaza One,China South City,Pinghu Road,Longgang district,Shenzhen,China  
Product : USB Foot Switch  
Trade Name : PCsensor  
Model(s) : FS1\_P, FS1\_M, FS3\_P, FS3\_M, USB SWITCH3, DIY-KEYBOARD  
Test Report No. : HSO150507150QRH  
Test standards : IEC 62321(Ed.1)-2008-12-11

The EUT described above has been tested by us with the listed standards and found in compliance with the council **ROHS Directive 2011/65/EU**. It is possible to use CE marking to demonstrate the compliance with this ROHS Directive.



For Chinese Executive: Frank Liu  
Date: May.08,2015

This certificate of conformity is based on a single evaluation of the submitted sample(s) of the above mentioned product. It does not imply an assessment of the whole production and other relevant directives have to be observed.

### Shenzhen HSO. Test Technology Co., Ltd.

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