

Warm reminder: The setting operation in this manual is applicable to any keyboard.

## Web driver usage description

Connect the keyboard to the computer before using the drive PC. (Diagram)

Driver website: <https://www.sdcx-tech.com>

Note: The current driver requires the browser to support web-hid. Common browsers such as Google chrome and Microsoft Edge support this function. If it cannot be used, please check whether the browser version is updated. Common browsers are shown below:

Browser compatibility		Chrome	Edge	Firefox	Opera	Safari	Chrome Android	Firefox for Android	Opera Android	Safari iOS	Microsoft Edge
KEY A		Yes	Yes	No	Yes	No	No	No	No	No	No
Microsoft Edge A		Yes	Yes	No	Yes	No	No	No	No	No	No
Microsoft Edge A		Yes	Yes	No	Yes	No	No	No	No	No	No
Microsoft Edge A		Yes	Yes	No	Yes	No	No	No	No	No	No
Microsoft Edge A		Yes	Yes	No	Yes	No	No	No	No	No	No

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## 1. Interface introduction

### Initialization interface



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## Editing interface



### Preset function introduction

- 1. Basic key value**  
Includes all characters, numbers, and function keys on a regular keyboard.
  - 2. Multimedia**  
Including volume, play pause and other common multimedia functions.
  - 3. Mouse**  
Preset mouse left, right, middle click operation, and the function of two side keys.
  - 4. Combine keys**  
It includes common key combination functions such as copy, paste, and cut.
  - 5. Custom functions**  
This function is preset for developers, such as turning on and off the light effect, switching the light effect and other operations.
  - 6. Macro**  
Recorded macros can be mapped to keys.
- Offline version download**  
The offline version is reserved for download at the bottom of the initialization screen. You can download the offline version as required.  
Function introduction:  
Offline version download: When the system or browser does not support web-hid, the website will pop up to indicate that the download is offline Version.

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## Language selection and software upgrade



Driver preset Simplified Chinese, English, Russian, French, Spanish, Portuguese, Korean, Japanese and other commonly used languages



The keyboard firmware supports online upgrade. When the keyboard version is upgraded, users only need to check whether the current firmware is the latest and choose whether to upgrade it. Do not remove or insert the keyboard until the upgrade is complete.

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## 2. Basic functions

### Key mapping



Select the key to be mapped in the keyboard editing area, and then click the key value to be changed in the key-value mapping area. You can also drag the key value in the key value area to the corresponding key in the keyboard editing area

### Combined key mapping



The default key combination function is common. The mapping operation is the same as the above. Later updates will support any user-defined key combination function

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## Macro recording and mapping



Select the macro function, select the macro name you want to record in the left macro list, click Start recording, and then click the key value you want to record, you can also fix the key delay. Save the macro after recording. The macro key mapping operation is the same as above

### Key layer switching



Select the key function in the functional area, then select the desired layer from the button layer option on the right, and the keyboard presets six layers of key values. The initial key value of each layer is different, and the key value modification can be saved separately.

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## Setting of light effect information



Function area select the light, you can choose the light effect/light effect speed brightness/color, etc., in which the custom light can be lit according to user needs.

### Keyboard factory reset



Ribbon select Settings and click the Reset button. Keyboard is restored to factory Settings.

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