

Keydial Remote



Thanks for choosing HUIION Keydial Remote.

Keydial Remote belongs to Huion keydial series and can be used with pen tablets, one-handed keyboards and other related drawing products. Designed for maximum convenience, Keydial Remote supports Bluetooth connection and can be operated flexibly with one single hand. To ensure that you fully understand and efficiently use this product, we strongly recommend that you read this user manual carefully.

Note: The pictures in the manual are for reference only and are intended to assist you in understanding the design and function of the product. A change in design or specification may occur without notice.

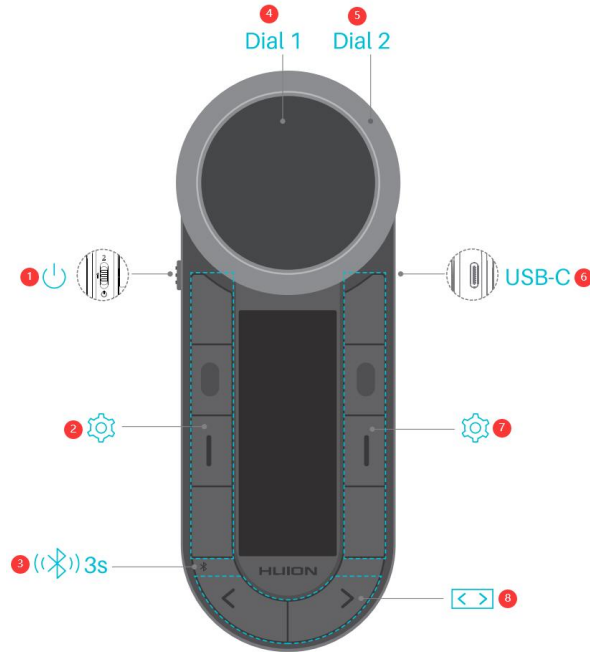
1. Accessories

After unpacking, make sure you receive the following items:

		
Keydial Remote*1	USB-C Cable*1	Quick Start Guide*1

2. Product Introduction

2.1. Product Overview



No.	Item	Instruction
①	Power Button	In power-off status: Slide the power button into the “1” or “2” position to turn on the keyboard. In connection status: - Connected via Bluetooth: Slide the power button into the “1” or “2” position to switch to device 1 or device 2. - Connected via a cable: Represent the power-on status only. In power-on status: Slide the power button into the shutdown icon position to turn off the keyboard.
②⑦	Programmable Press Keys	The function of the keys can be customized in the driver, and a real-time on-screen display is supported. One group includes eight key functions and a total of six groups are supported.
③	Bluetooth Pairing Key	Long press the key for 3s to force Bluetooth pairing, and the keyboard will automatically enter the low-power sleep mode if no Bluetooth

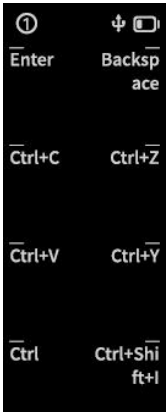
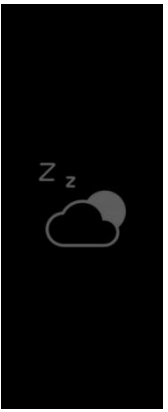
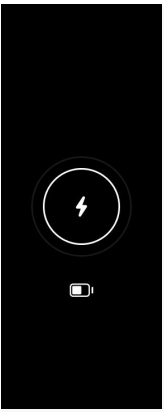
		connection request is detected within 3 minutes.
④⑤	Programmable Dial Controllers	The function of the two dial controllers can be customized respectively in the driver, but a real-time on-screen display is not supported. A total of six groups of functions are supported.
⑥	USB-C Port	Use a USB-C cable to charge the keyboard or connect it to other devices via the port.
⑧	Set Buttons	Press the button to switch to the previous or next set of functions comprising dial and key functions.

2.2. Display Screen

Check the six display interfaces on the screen to identify the operating status of the one-handed keyboard.

2.2.1. Display Interface

The screen supports four display angles (0°, 90°, 270°, 360°), which can be [set in the Huion Tablet driver](#).

					
Start Page	Group Name	Key Value Homepage	Not Connected (Connection Interrupted)	Sleep Mode	Shutdown and Charging

Note:

① When the keyboard is turned on, if there is no signal input under the default wireless connection for 15 minutes, the keyboard will automatically enter the low-power sleep mode. You can press any key to wake it up or just turn it off.

② To extend battery life of the keyboard, the screen brightness is lower in sleep mode than in working mode.

2.2.2. Status Bar



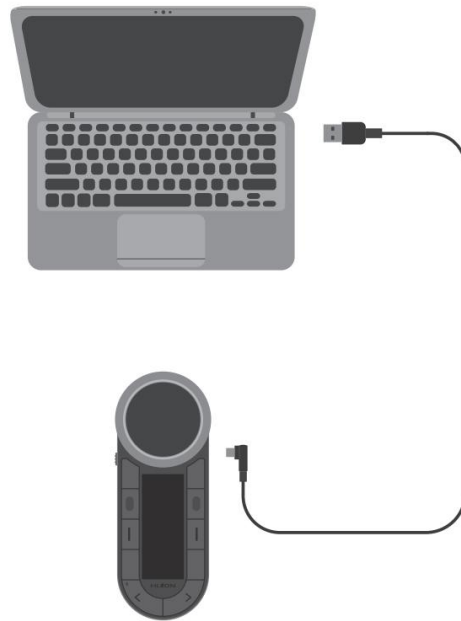
①	Battery Indicator	- Steady bright battery icon: Indicate current battery level - Battery icon with a lightning bolt: Charging  - Flashing battery icon: Low battery ($\leq 10\%$)
②	Connection Method	- USB icon: Connected via a cable - Flashing Bluetooth icon: In Bluetooth pairing mode - Steady bright Bluetooth icon: Bluetooth pairing completed
③	Group Number	6 groups in total

3. Connection

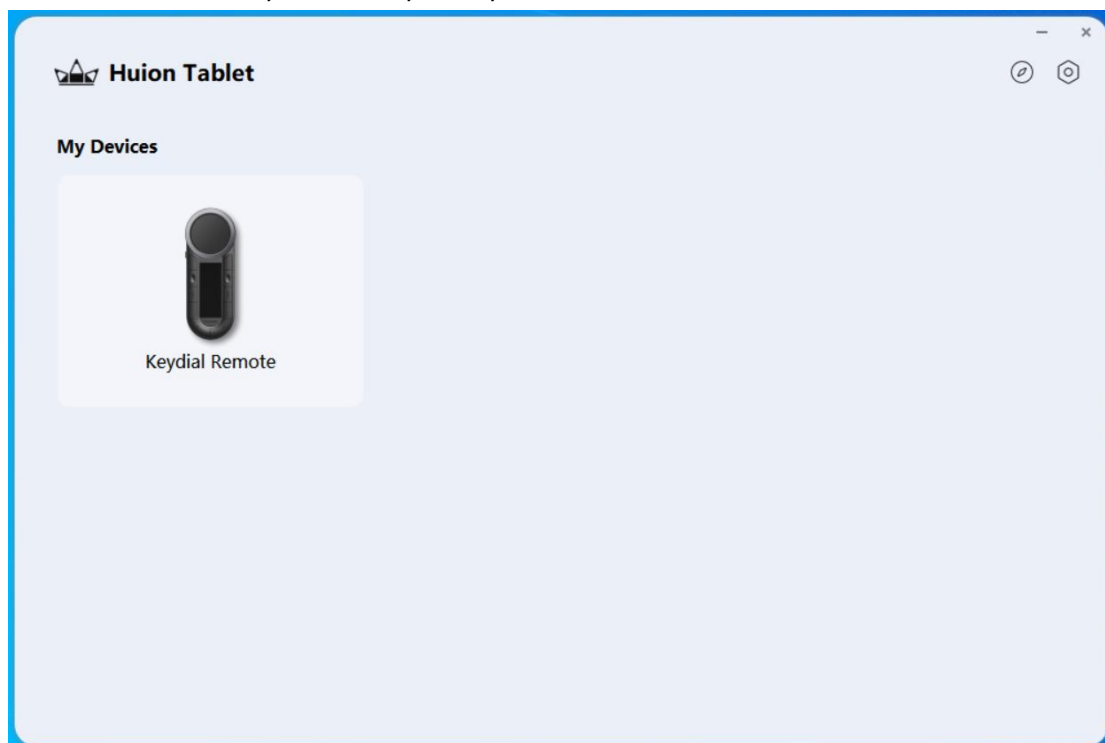
Take out the Keydial Remote from the box and connect it to your computer as follows. You can also refer to the Quick Start Guide included in the box for detailed instructions.

3.1. Wired Connection

1. Use the included USB-C cable to connect the one-handed keyboard to your computer.



2. [Install the Huion Tablet Driver](#) and start using the keyboard.
3. A picture of Keydial Remote will appear on the driver interface to indicate a successful connection. Now you can use your keyboard.



3.2. Bluetooth connection

- ① Enable Bluetooth on your computer;
- ② Download [Driver-Keydial Remote](#) from our official website with your computer or download HuionKeydial APP with your mobile device.
- ③ Press the Power button on your Keydial Remote to start the one-handed keyboard.

Note: The one-handed keyboard will automatically enter the low-power sleep mode if no Bluetooth connection request is detected within 3 minutes.

- ④ Find out and connect the Bluetooth (Keydial Remote-xxx) of the one-handed keyboard on your computer or mobile device according to system prompts.

Note: Press key functions can be customized in HuionKeydial APP. Please refer to [HuionKeydial User Manual](#) for tutorial.



Tips:

If you find no Bluetooth of the one-handed keyboard on your computer or mobile device, you can try the method below to force the pairing and connection:

- ① Enable Bluetooth on your computer or mobile device;
- ② Press the Power button on your Keydial Remote to start the one-handed keyboard;
- ③ At the same time, press the Forced Bluetooth Pairing key on the one-handed keyboard and hold for 3s until the status light flashes, indicating that the device enters Forced Pairing mode;
- ④ Find and connect the Bluetooth of the one-handed keyboard (Keydial Remote-xxx) on your computer or mobile device according to system prompt.

4. Driver Installation

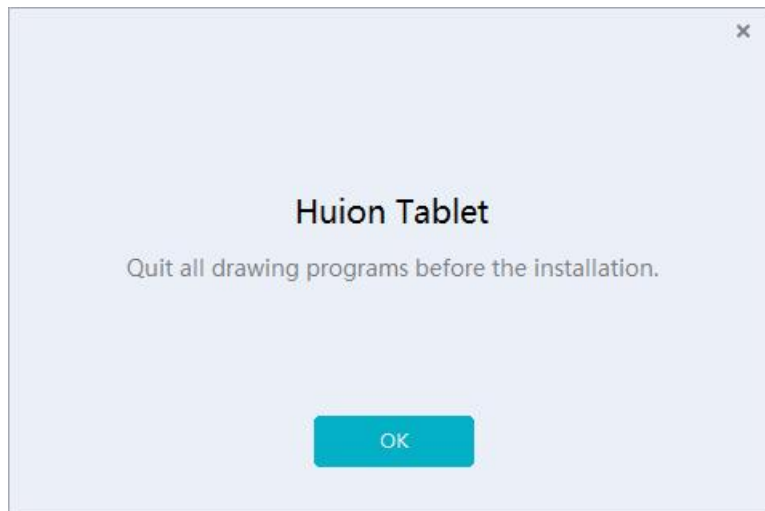
4.1. Windows

Note:

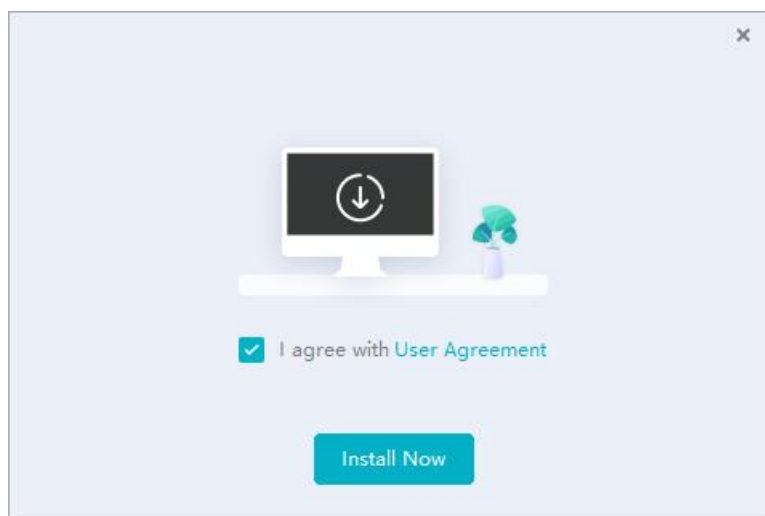
- ① Before installing the driver, please close all graphic software and antivirus programs.
- ② Please make sure your computer operating system is Windows 10 or later.
- ③ If the connection fails, please restart the driver or your computer.
- ④ If you uninstall the driver, there may be unknown problems with the keyboard in certain applications. In this case, please reinstall the driver and your keyboard will return to its default settings.

Driver Installation Instruction:

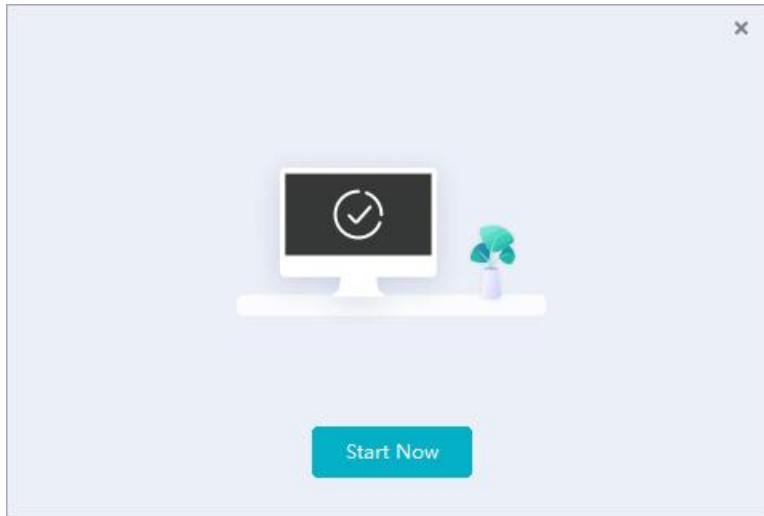
1. Connect the one-handed keyboard to your computer.
2. Click [Driver-Keydial Remote](#) to get the latest driver for your device.
3. Double-click the driver and click “OK” to proceed.



4. Check the box to agree with the User Agreement and click “Install Now”.



5. After the installation has been completed, click on “Try it now”.



6. A picture of Keydial Remote will appear on the driver interface to indicate a successful connection. Now you can use your keyboard.



4.2. macOS

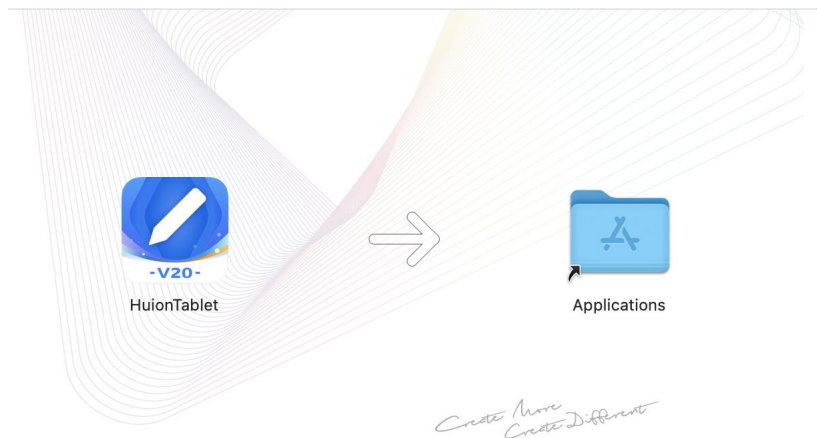
Note:

- ① Please make sure your computer operating system is macOS 10.12 or later.
- ② If the connection fails, please restart the driver or your computer. For more information, please refer to Troubleshooting. See section.
- ③ If you uninstall the driver, the pen display may experience no pressure sensitivity or other unknown issues in certain applications. In this case please reinstall the driver and your pen display will return to its default settings.

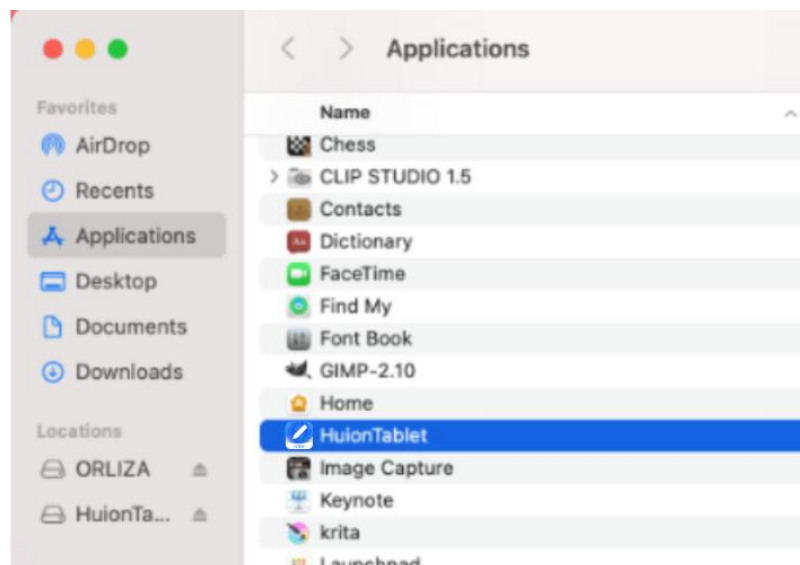
Driver Installation Instruction:

1. Connect the Keydial Remote to your computer.

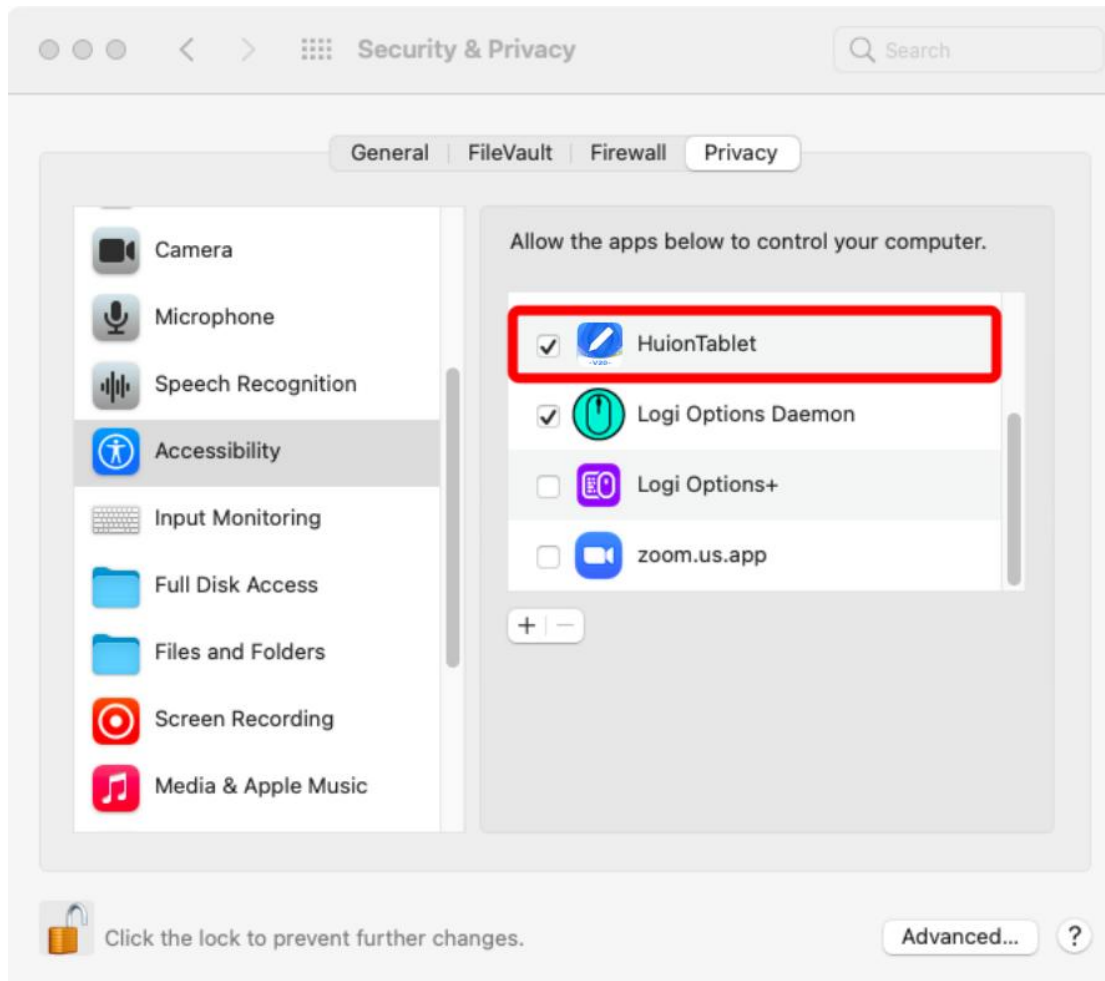
2. Click [Driver-Keydial Remote](#) to get the latest driver for your device.
3. Unzip the driver file and drag the “HuionTablet” icon into the “Applications” folder.



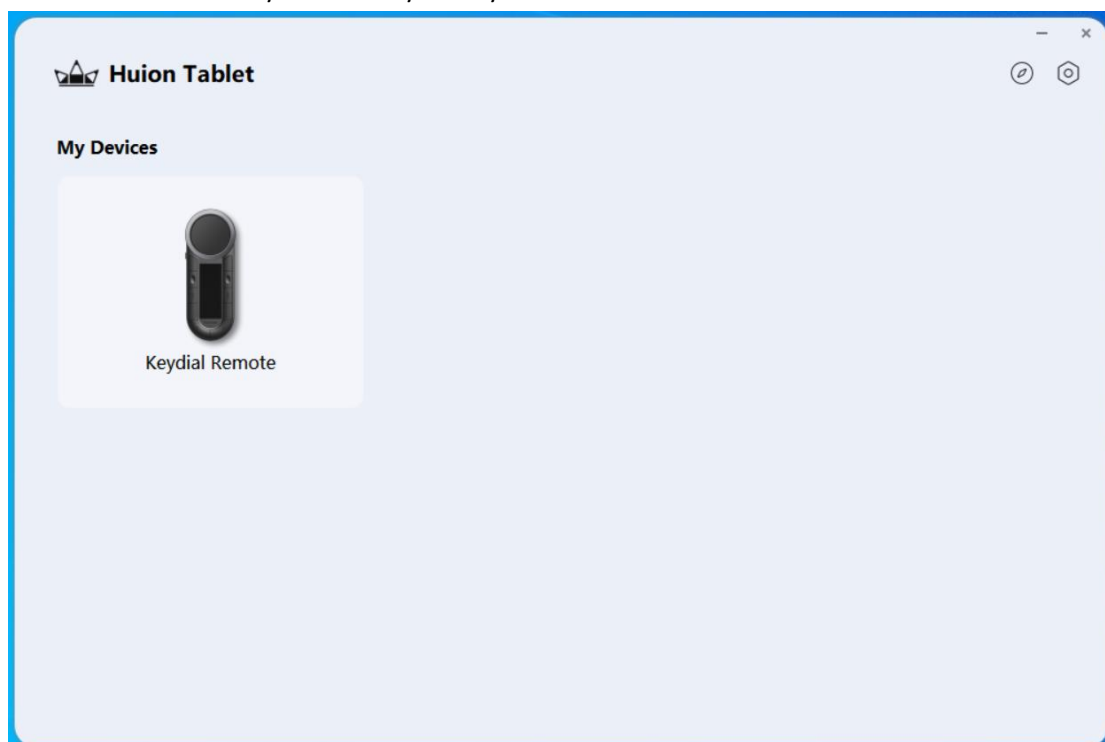
4. Open the folder and then find and double-click the HuionTablet driver application.



5. Connect the pen display to your Mac, and click “Open System Preferences” when prompted. Go to Security & Privacy > Privacy > Accessibility settings and click the lock icon to unlock the settings. Tick the checkbox on the left of the HuionTablet driver application to enable accessibility. Then click the lock icon to lock the settings.



6. A picture of Keydial Remote will appear on the driver interface to indicate a successful connection. Now you can use your keyboard.



5. Huion Tablet Driver

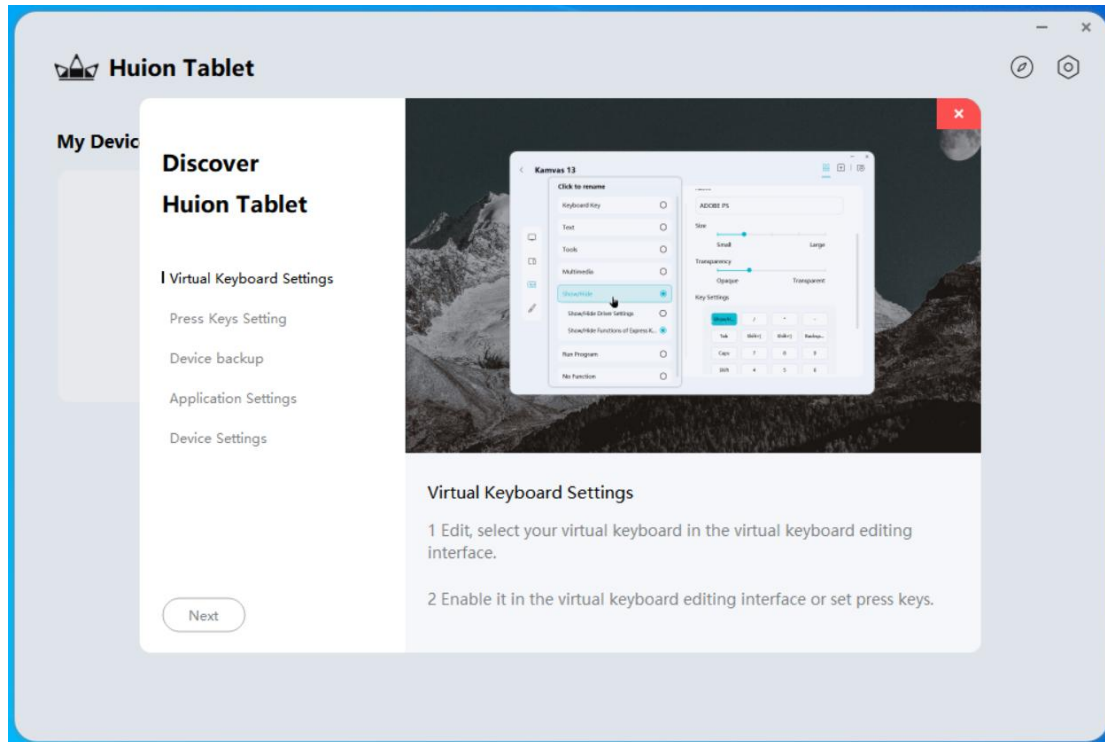
5.1. Driver Homepage



5.1.1. New Features Guide

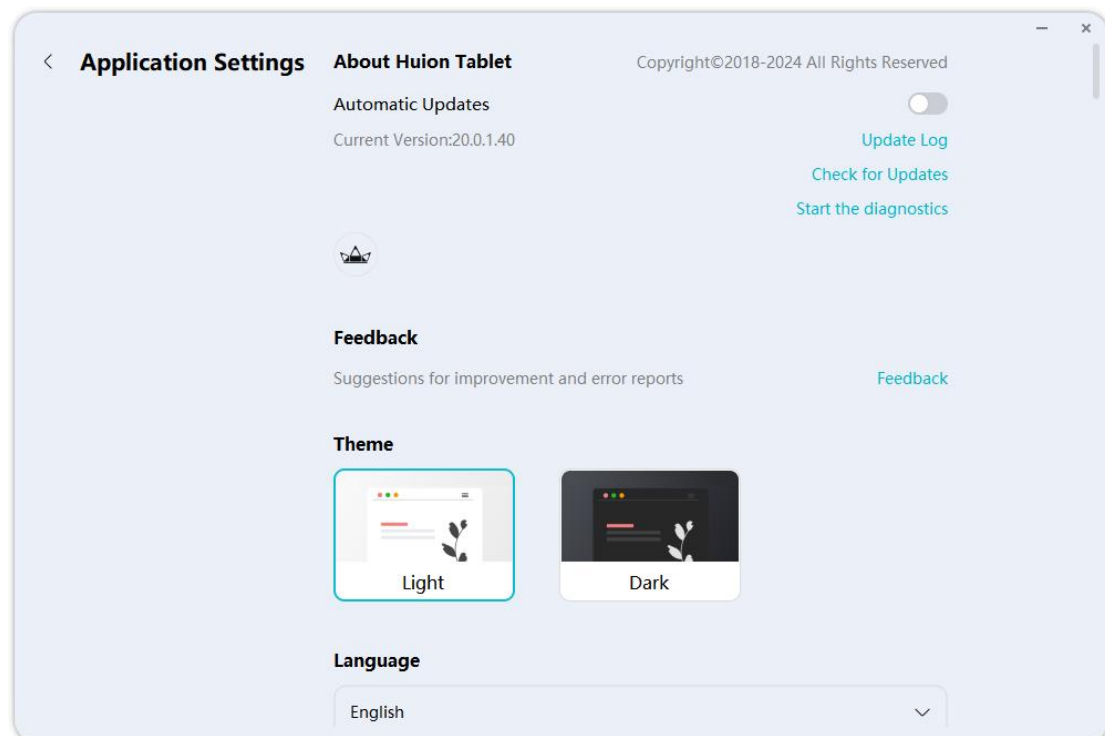
Users can view the New Features Guide here, and quickly master basic driver functions and settings.

You can close the page by clicking on the Close box in the upper right-hand corner or completing the guide.



5.1.2. Application Settings

Users can adjust global settings for the driver here, including driver version and update, problem feedback, theme, language, software hotkey, privacy agreement, etc.



Feature Overview:

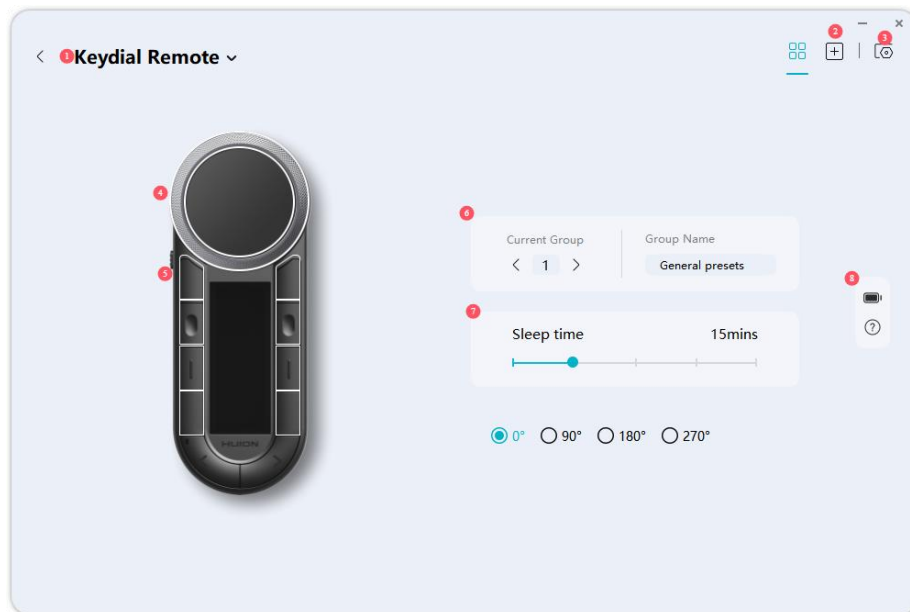
Automatic Updates	When it is enabled, updates will be checked and installed automatically.
Update Log	Click on it to access the official update log.
Check for Updates	Click on it to verify whether the driver version is the latest, and then follow the prompts to update if needed.
Start the Diagnostics	If you encounter issues such as being unable to click, draw lines, or lack of pressure sensitivity in an application, you can click on “Start the Diagnostics” to find out the cause.
Official Website	Click on the brand icon to visit Huion’s official website.
Feedback	When you click on “Feedback”, the mailbox application on your computer will launch automatically, and the device information will be pre-filled and a standard question format will be provided.
Theme	Change the theme color and restart the software to make the settings take effect.
Language	Click on the drop-down button to select your preferred language and restart the software to make the settings take effect.
Hotkeys	Open the driver interface: Use the default shortcuts to quickly bring up the driver interface. Or you can set your own shortcuts according to your habits. Switch mapping screen: Use the default shortcuts to switch screens mapped to the pen tablet/pen display. Or you can set your own shortcuts according to your preferences. The screen switching hotkey works only for the current selected device in the Huion Tablet driver. When you want to restore the shortcuts for opening the driver interface by default, click “Reset Defaults”.
Other Permissions	Share diagnostics and usage information: Send diagnostic and usage data automatically to help improve our products and services. Start automatically at boot: The driver will automatically start after the computer is turned on. Administrator privileges: This item is only available for Windows OS. The driver will identify whether or not the current driver page is opened with administrator privilege. This item will only appear if the current driver page is not opened with

	administrator privilege.
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5.1.3. Device

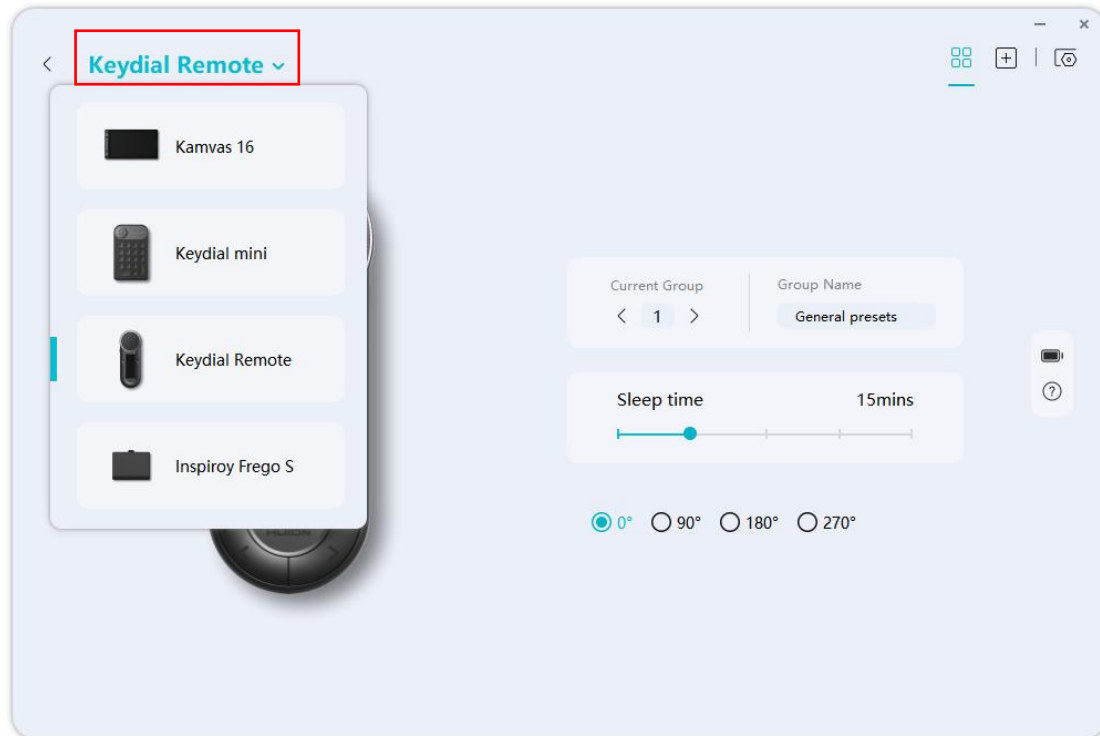
Click on the device image to enter the device page where users can customize the settings for the selected device.

5.2. Device Page

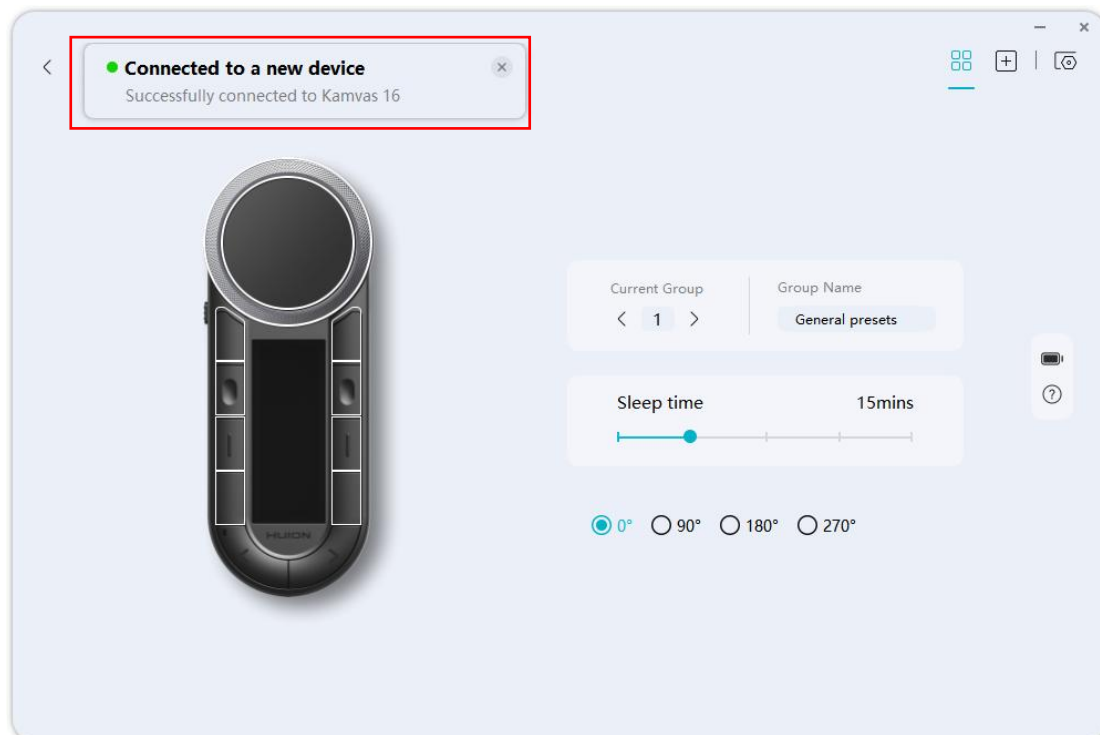


5.2.1. Device Name

Name of the selected device appears in the upper left corner of the page. Click the drop-down box to switch between devices.



A reminder pops up when a new device is successfully connected.



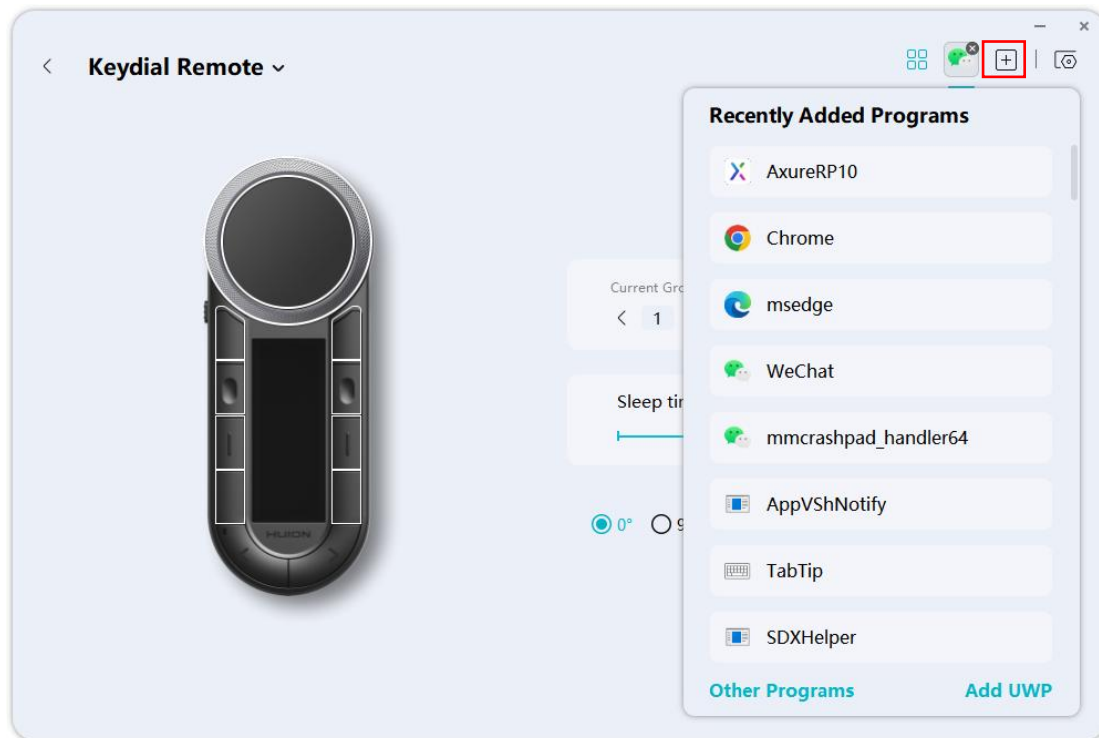
5.2.2. Add New Software

A set of function combinations can be configured individually for the selected software. After clicking the plus button in the upper right-hand corner, the recently opened software on the

device will appear. Select the software that needs to be set and add it as a preset software. Or you can click the delete button to delete it when you hover the cursor over the software icon.

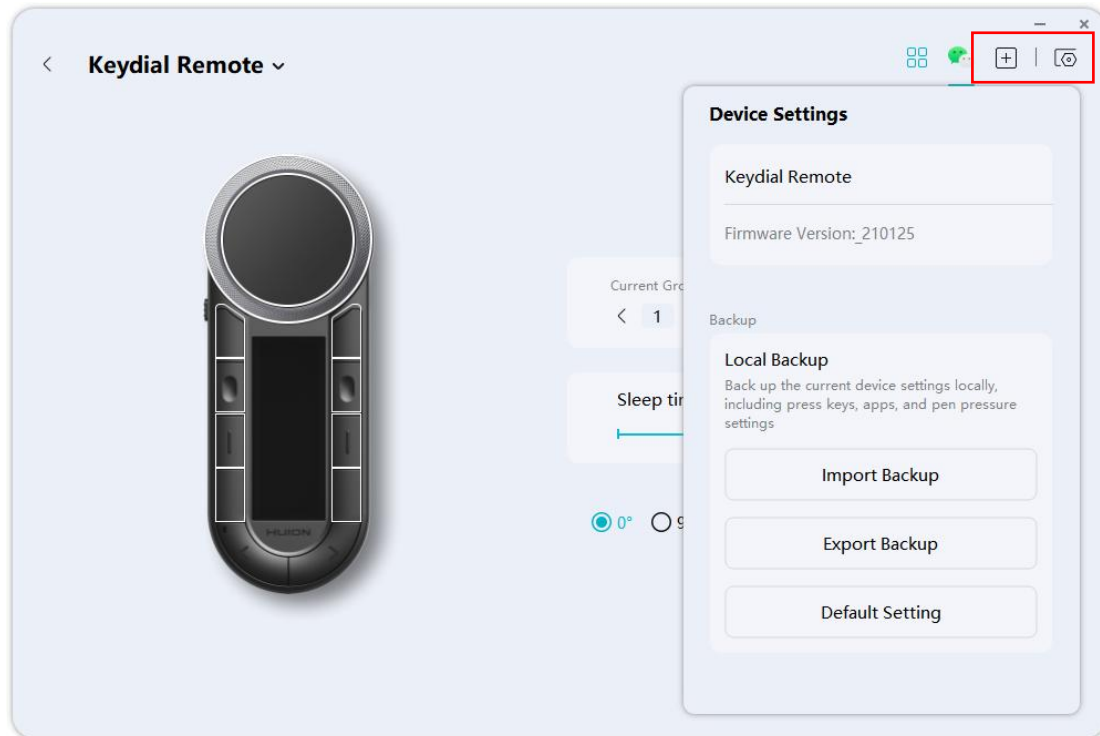
When switching to the preset software, setting options automatically switches to those of this software.

If you can't find the software you need, click "Other Programs" to add a new one from the computer.



5.2.3. Device Settings

You can check the firmware version and configure the backup settings in the Device Settings window.



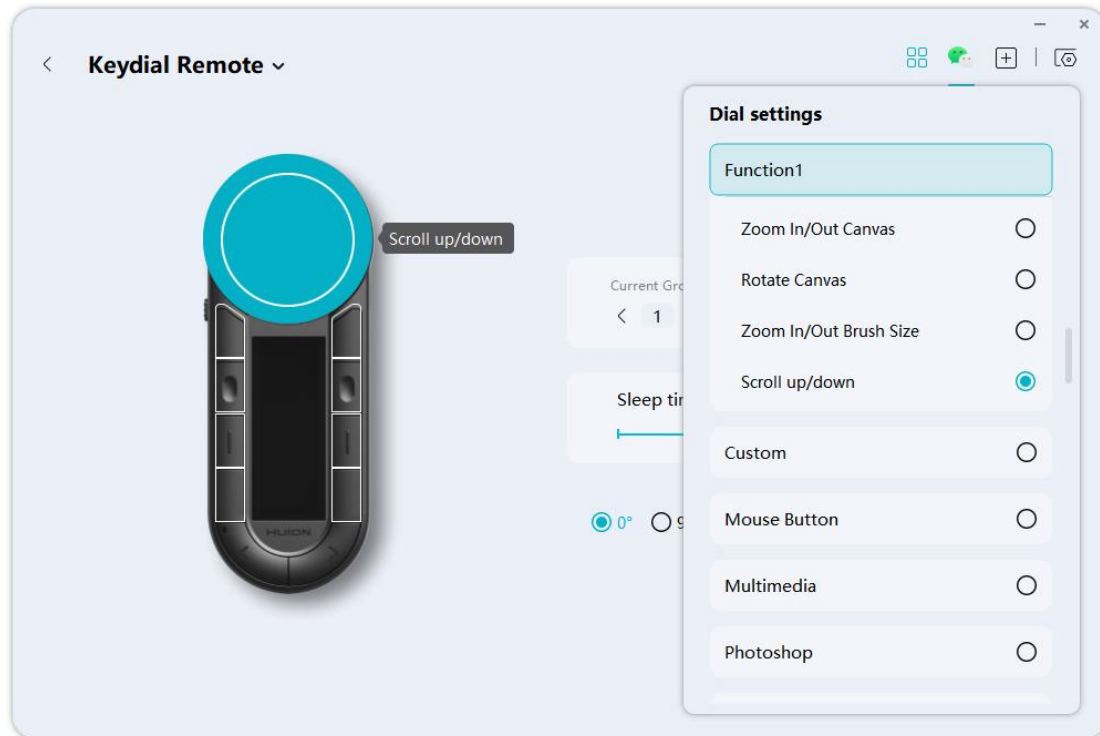
Device Setting Options:

Device Information	Device model and firmware version are included.
Import Backup	After opening the file manager, select and open your configuration file to import the backup.
Export Backup	Export the current settings to a local file and name the file.
Default Setting	Reset all settings on the current device to default.

5.2.4. Dial Settings

You can customize the functions of the Dial according to your preference:

- ① Place the cursor over the Dial on the screen of your computer to check its current functions.
- ② Click the Dial to assign new functions you want to it.



Dial Functions:

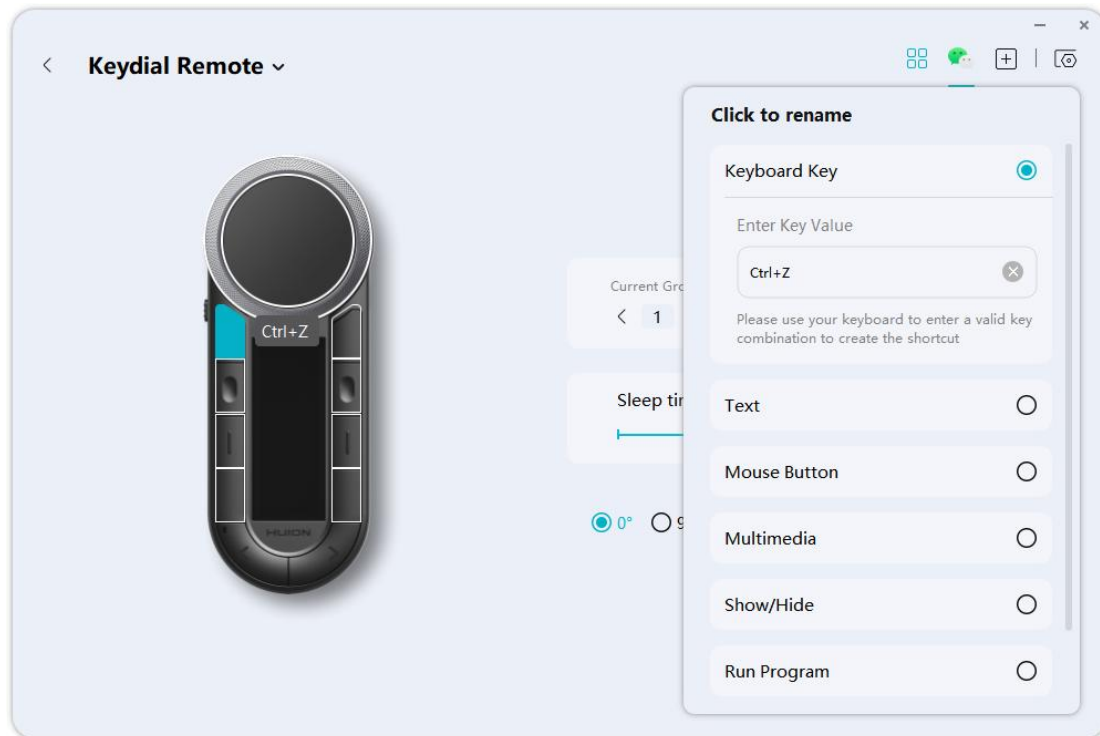
Reverse	Key values of the Dial change in reverse.
Default Setting	The default four functions of a dial controller are “Zoom In/Out Canvas”, “Rotate Canvas”, “Zoom In/Out Brush Size”, and “Scroll up/down”.
Custom	Click on the input box (Clockwise/Anticlockwise) and enter a valid key combination to create a shortcut. You can turn the dial controller clockwise or anticlockwise to perform the shortcuts you entered.
Mouse	You can customize the dial controller to function as a mouse wheel, which can be used in combination with modifier keys.
Multimedia	You can turn the dial controller to play the previous song/frame or next song/frame. You can also rotate it to turn the volume up and down.
Photoshop	In Photoshop, you can set the dial controller to adjust selected parameters, brush size, brush flow, and brush opacity. You can also use it to switch layers and rotate canvas.
Lightroom	In Lightroom, you can set the dial controller to adjust selected sliders.
Premiere	In Premiere, you can set the dial controller to go to previous/next frame, adjust selected sliders, and zoom in/out timeline.
Clip Studio Paint	In Clip Studio Paint, you can set the dial controller to zoom in/out or rotate canvas.
TVPaint Animation	In TVPaint Animation, you can set the dial controller to go to previous/next frame, adjust selected parameters, and switch layers.
No function	After “No function” is selected, the corresponding press key becomes inactive and no command will be triggered when it is pressed. This setting is

helpful for disabling press keys that you are not used to.

5.2.5. Press Key

You can customize the functions and names of these buttons according to your own habit.

Place the cursor on a key to display its current function; click the key to select the functional property of the key and customize its function.



The functions of the press keys can be set as:

Click to Rename	Click to enter a name for a press key. The newly edited name will be displayed together with the key value.
Keyboard Key	Click on the input box and enter a valid key combination to create a shortcut.
Text	Output the predefined text up to 500 words.
Mouse Button	Select the functions of a Mouse or Wheel. Please see the picture below for detailed information of these functions. Mouse: Left Button, Right Button, Middle Button, and Double-left Click. Wheel: Wheel Forward and Wheel Backward. Other functions: Ctrl, Alt, Shift, and Win .
Multimedia	You can apply these functions to press keys: Previous Song, Next Song, Play/Pause, Volume up, Volume down, and Muted.

Show/Hide	Show/hide driver settings and key values of press keys.
Run Program	Enter the URL address of an application, a file, or a website, or click the “Browse” button to select a file, and then click “OK”. Once the setup is complete, press the key to open the corresponding file.
None	When None is selected, the key will not perform any function when pressed.

Note: The performance of functions in the table below is up to the device that you have connected. And this table is subject to change without notice.

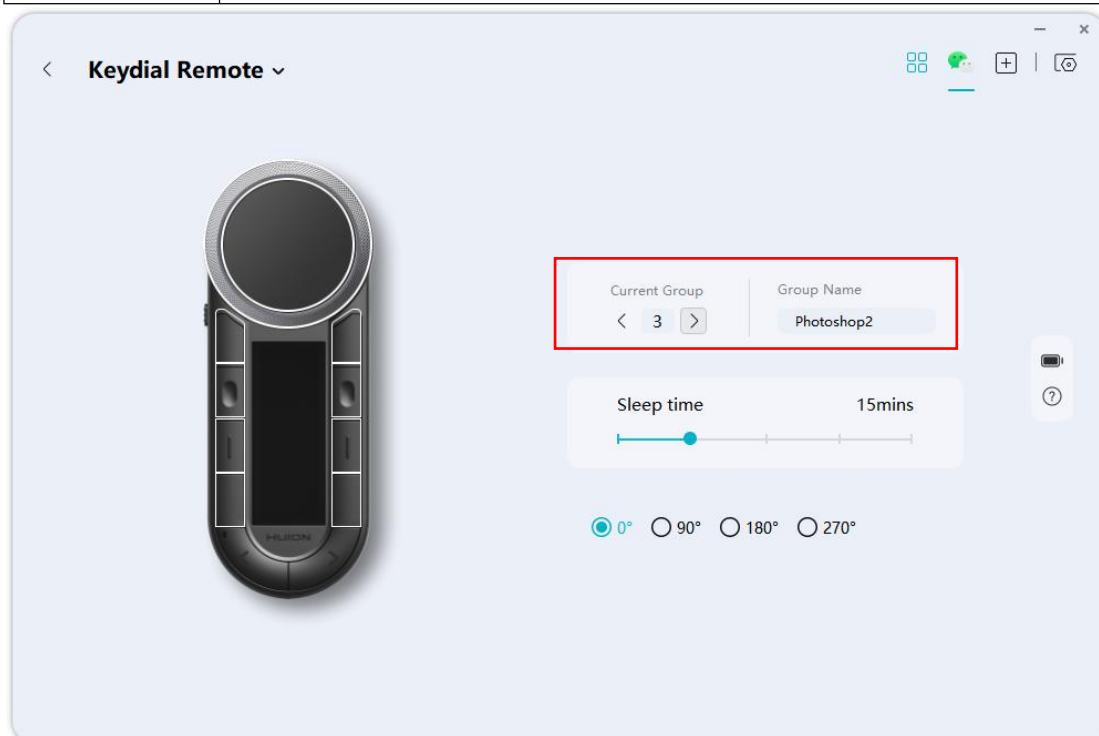
5.2.6. Group Settings

You can customize key value groups for different usage scenarios:

- ① Three groups are preset by default, while others are not.
- ② A total of six groups can be set for each keyboard.

Group Settings:

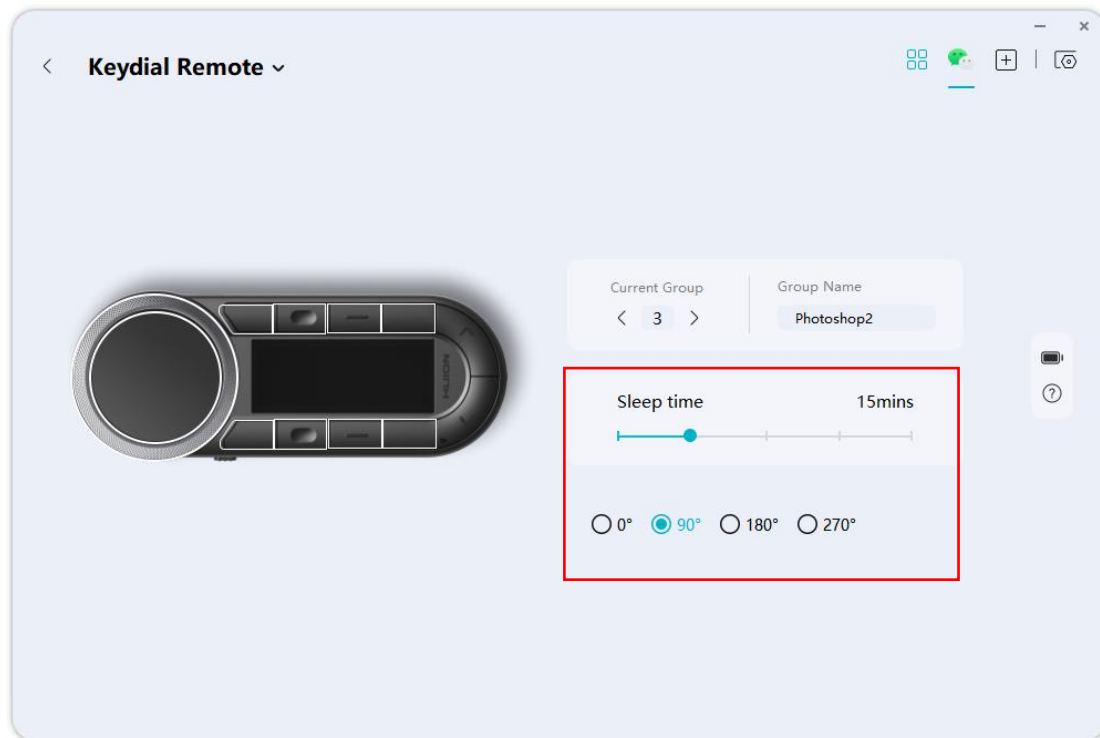
Current Group	Click the left/right arrow icon to switch groups. The keyboard will synchronize the switch, and each group can be set up independently.
Group Name	You can name a group according to your preference. When switching to a particular group, the keyboard will display the group name for 1 second.



5.2.7. General Keyboard Settings

Sleep time: You can drag the slider or click on the slider bar to adjust the keyboard's sleep time. Options include: none, 15mins, 30mins, 1hr and 1.5hrs.

Rotation angles: After an angle is selected, the display interface of the keyboard and the keyboard image on the driver will be rotated counterclockwise by the corresponding degrees.



Note: After switching rotation angles, you cannot select other angle options within 1 second.

5.2.8. Battery & Common Problems

Battery: Check the remaining battery level of the device.

Common problems: Click the question mark icon and jump to <https://www.huion.com/support.html> to get a user manual or feed back the problems to us.