Sorandy Brown Switch

User Manual for 82 Keys RGB Mechanical Keyboard

Model: Brown Switch | Brand: Sorandy

INTRODUCTION

Thank you for choosing the Sorandy 82 Keys RGB Mechanical Keyboard. This manual provides detailed instructions for setting up, operating, and maintaining your new keyboard. Please read this manual thoroughly before use to ensure optimal performance and longevity of your device.

SAFETY INFORMATION

- Keep the keyboard away from liquids and excessive moisture to prevent damage.
- Avoid exposing the keyboard to extreme temperatures (hot or cold).
- Do not attempt to disassemble or modify the keyboard. This may void the warranty and cause damage.
- Use only the provided USB cable for charging and wired connection.
- Keep out of reach of small children.

PACKAGE CONTENTS

Please check the package contents to ensure all items are present:

- 1 x Sorandy 82 Keys RGB Mechanical Keyboard
- 1 x Key Puller
- 1 x USB Type-C Data Cable
- 1 x 2.4G Wireless Adapter
- 1 x User Manual (this document)

Image: Contents of the keyboard package, including the keyboard, USB cable, 2.4G adapter, and key puller.

PRODUCT OVERVIEW

Familiarize yourself with the layout and features of your mechanical keyboard.

Image: Top view of the 82-key mechanical keyboard, showing the key layout and RGB lighting.
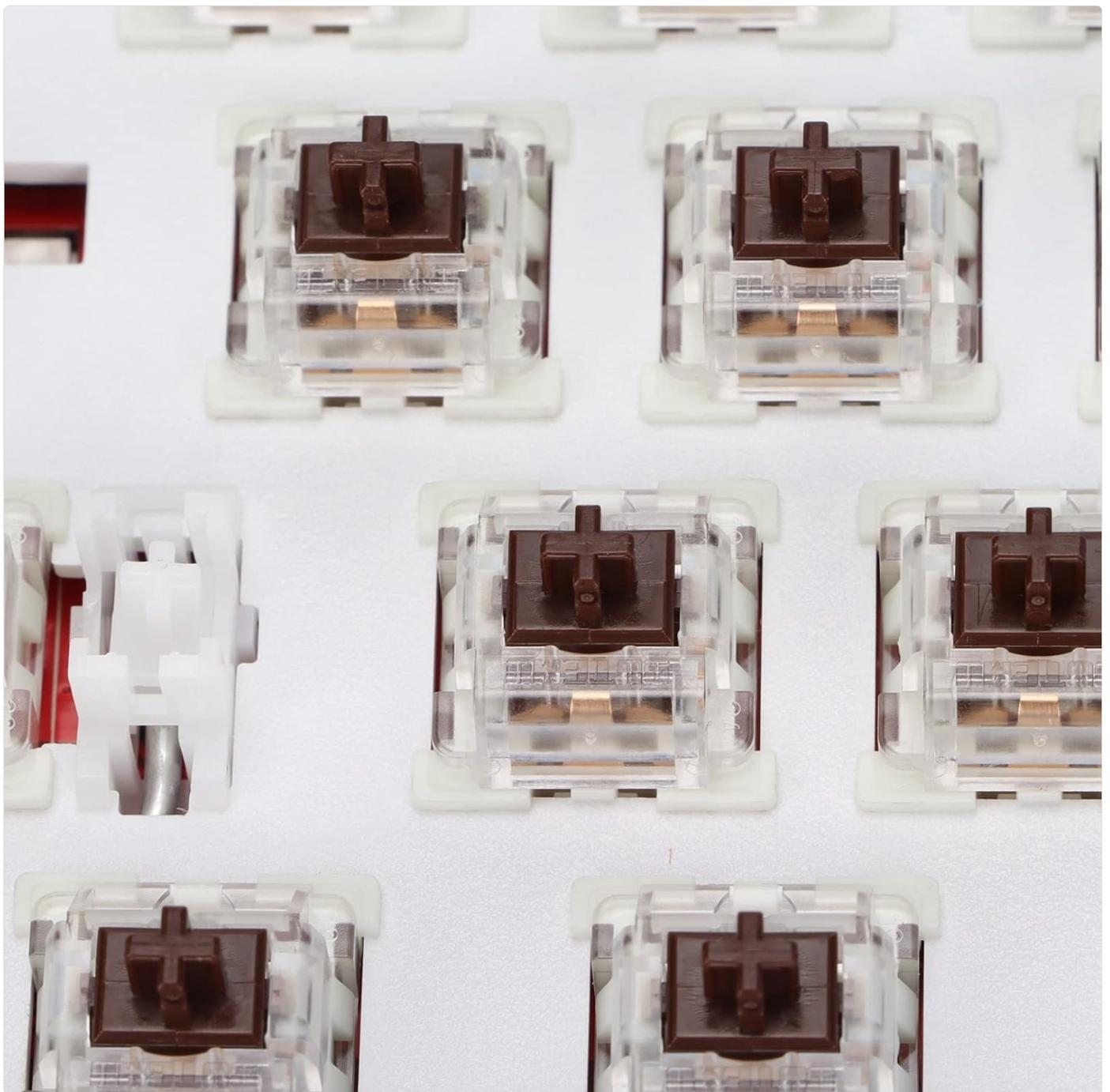
Image: Bottom view of the keyboard, showing the product label with specifications and rubber feet.

Image: Close-up of the brown mechanical switches, illustrating the switch type used in the keyboard.

1. Wired Connection (Type-C)

1. Connect the USB Type-C end of the provided cable to the Type-C port on the keyboard.

2. Connect the USB-A end of the cable to an available USB port on your computer.

3. The keyboard will be automatically recognized by your system.

2. 2.4G Wireless Connection

1. Locate the 2.4G wireless adapter included in the package.

2. Plug the 2.4G adapter into an available USB port on your computer.

3. Ensure the keyboard is in 2.4G mode (refer to the keyboard's function keys for mode switching, usually indicated by an LED).

4. The keyboard should automatically connect to the adapter.

3. Bluetooth Connection (BT3.0/5.0)

1. Ensure your computer or device has Bluetooth enabled.

2. Switch the keyboard to Bluetooth mode (usually by pressing Fn + a specific key, e.g., Fn + 1/2/3 for different Bluetooth channels). The indicator light will flash, indicating pairing mode.

3. On your device, go to Bluetooth settings and search for new devices.

4. Select "Sorandy Keyboard" or a similar name from the list of available devices to pair.

5. Once paired, the indicator light on the keyboard will stop flashing and remain solid.

4. Charging the Keyboard

The keyboard has an inbuilt 1800mAh rechargeable lithium battery. To charge:

- Connect the keyboard to a USB power source (computer USB port, wall adapter) using the provided Type-C cable.

- The charging indicator light will illuminate during charging and turn off when fully charged.

OPERATING INSTRUCTIONS

RGB Backlight Adjustment

The keyboard features dynamic RGB backlighting with multiple modes. Use the following key combinations to adjust the lighting:

- **Fn + \ |**: Cycle through different backlight modes.

- **Fn + [{**: Decrease backlight brightness.

- **Fn +] }**: Increase backlight brightness.

- **Fn + ; :**: Decrease backlight speed.

- **Fn + ' "**: Increase backlight speed.

- **Fn + Left Arrow**: Change backlight color (in certain modes).

- **Fn + Right Arrow**: Change backlight color (in certain modes).

Image: The keyboard displaying its vibrant RGB backlighting.

Function Key Combinations (Fn)

The keyboard utilizes an 82-key layout, requiring the use of the**Fn** key for accessing certain functions and multimedia controls. Refer to the keycaps for specific Fn combinations.

Common Fn Key Functions

Combination	Function
Fn + F1	My Computer
Fn + F2	Search
Fn + F3	Calculator
Fn + F4	Media Player
Fn + F5	Previous Track
Fn + F6	Next Track
Fn + F7	Play/Pause
Fn + F8	Stop
Fn + F9	Mute
Fn + F10	Volume Down
Fn + F11	Volume Up
Fn + F12	Lock Keyboard
Fn + Q	Switch to 2.4G mode
Fn + W/E/R	Switch to Bluetooth mode (BT1/BT2/BT3)

Compatibility

This mechanical keyboard is compatible with a wide range of operating systems, including:

- Win 2000, ME, Win XP, Win Vista, Win 7, Win 8, Win 10

- Harmony OS
- Android
- iOS

MAINTENANCE

Cleaning

- Disconnect the keyboard from your computer before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe the surface.
- For dust and debris between keycaps, use compressed air or the provided key puller to remove keycaps and clean underneath.
- Do not use harsh chemicals or abrasive materials.

Storage

- Store the keyboard in a cool, dry place away from direct sunlight.
- If storing for an extended period, ensure the battery is partially charged (around 50%) to preserve battery health.

TROUBLESHOOTING

Common Issues and Solutions

Problem	Solution
Keyboard not responding (Wired)	- Ensure the USB cable is securely connected to both the keyboard and the computer. - Try a different USB port on your computer. - Test the keyboard on another computer if possible.
Keyboard not connecting (2.4G/Bluetooth)	- Ensure the keyboard is in the correct wireless mode (2.4G or Bluetooth). - For 2.4G, ensure the adapter is plugged in and close to the keyboard. - For Bluetooth, ensure Bluetooth is enabled on your device and re-pair the keyboard. - Check battery level; charge the keyboard if low.
Backlight not working or dim	- Increase brightness using Fn +] }. - Cycle through backlight modes using Fn + \ |. - Ensure the keyboard is charged.
Keys not registering or double-typing	- Clean under the keycap using compressed air. - Ensure the key switch is not damaged. - Try updating keyboard drivers (if available for your OS).

SPECIFICATIONS

Feature	Detail
Model	82 Keys RGB Mechanical Keyboard (Brown Switch)
Connection Modes	2.4G Wireless, Bluetooth 3.0/5.0, Type-C Wired
Lighting	RGB Multiple Modes
Key Conflict	Full Key Without Conflict (N-Key Rollover)
Battery Capacity	Inbuilt 1800mAh Lithium Battery
Ergonomics	Supported
Operating Current	300mA (Maximum)
Standby Current	0.5mA
Compatible Systems	Win 2000/ME/XP/Vista/7/8/10, Harmony OS, Android, iOS
Material	ABS (Acrylonitrile Butadiene Styrene)
Number of Keys	82

WARRANTY AND SUPPORT

Sorandy products are manufactured to high quality standards. For information regarding warranty coverage, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official Sorandy website. Please retain your proof of purchase for warranty claims.
For further assistance, you may also contact the seller directly through the platform where the product was purchased.