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Snpurdiri V900

Snpurdiri 60% Wired Mechanical Keyboard User Manual

Model: V900

INTRODUCTION

This manual provides comprehensive instructions for the Snpurdiri 60% Wired Mechanical Keyboard, Model V900. It covers setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your device. This ultra-compact keyboard is designed for efficiency and performance, particularly suited for gaming and general PC use.

WHAT'S IN THE BOX

- Snpurdiri 60% Wired Mechanical Keyboard (Model V900)
- USB-C to USB-A Cable
- User Manual (this document)



Figure 1: Packaging contents, showing the keyboard, USB cable, and user manual.

PRODUCT OVERVIEW

Compact 60% Design

The Snpurdiri V900 features an ultra-compact 60% layout with 61 keys, optimizing desk space while retaining essential functionality. Its small footprint makes it ideal for gaming setups and portable use.

60%

Classic 60% Compact Design

 **61 keys**

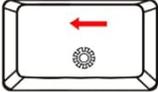


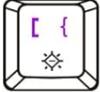
Figure 2: The 60% compact design of the keyboard, featuring 61 keys.

Mechanical Red Switches

Equipped with mechanical red switches, this keyboard offers a linear, quiet, and smooth typing experience. Red switches are favored by gamers and typists for their fast response and minimal actuation force, providing a sensitive and consistent feel.

Introduction of light adjustment function

 +  = Switch between 19 stunning LED lighting effects

 +  = Decrease the lightness

 +  = Slower the light effect

 +  = Increase the lightness

 +  = Faster the light effect



Figure 3: Detail of the mechanical red switch, known for its quiet and smooth operation.



Figure 4: Cross-section view of a mechanical red switch, illustrating its linear design.

Luminous LED Backlight

The keyboard features a vibrant rainbow LED backlight, enhancing the visual appeal and providing illumination for low-light environments. The backlight offers various effects and customization options.



Figure 5: The Snurdiri keyboard showcasing its luminous LED backlight.

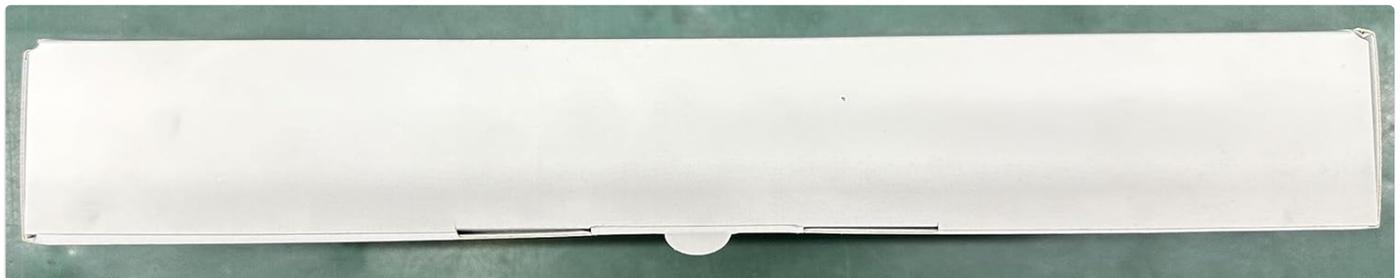


Figure 6: Dynamic rainbow lighting effects on the keyboard.

Ergonomic Design

Designed for comfort during extended use, the keyboard includes two adjustable feet stands. These stands allow users to set the keyboard at an optimal angle (7° or 4°), reducing wrist strain and fatigue.

TWO FOOT STAND DESIGN

The big tripod is 7° open,
The opening of the small stand is 4°

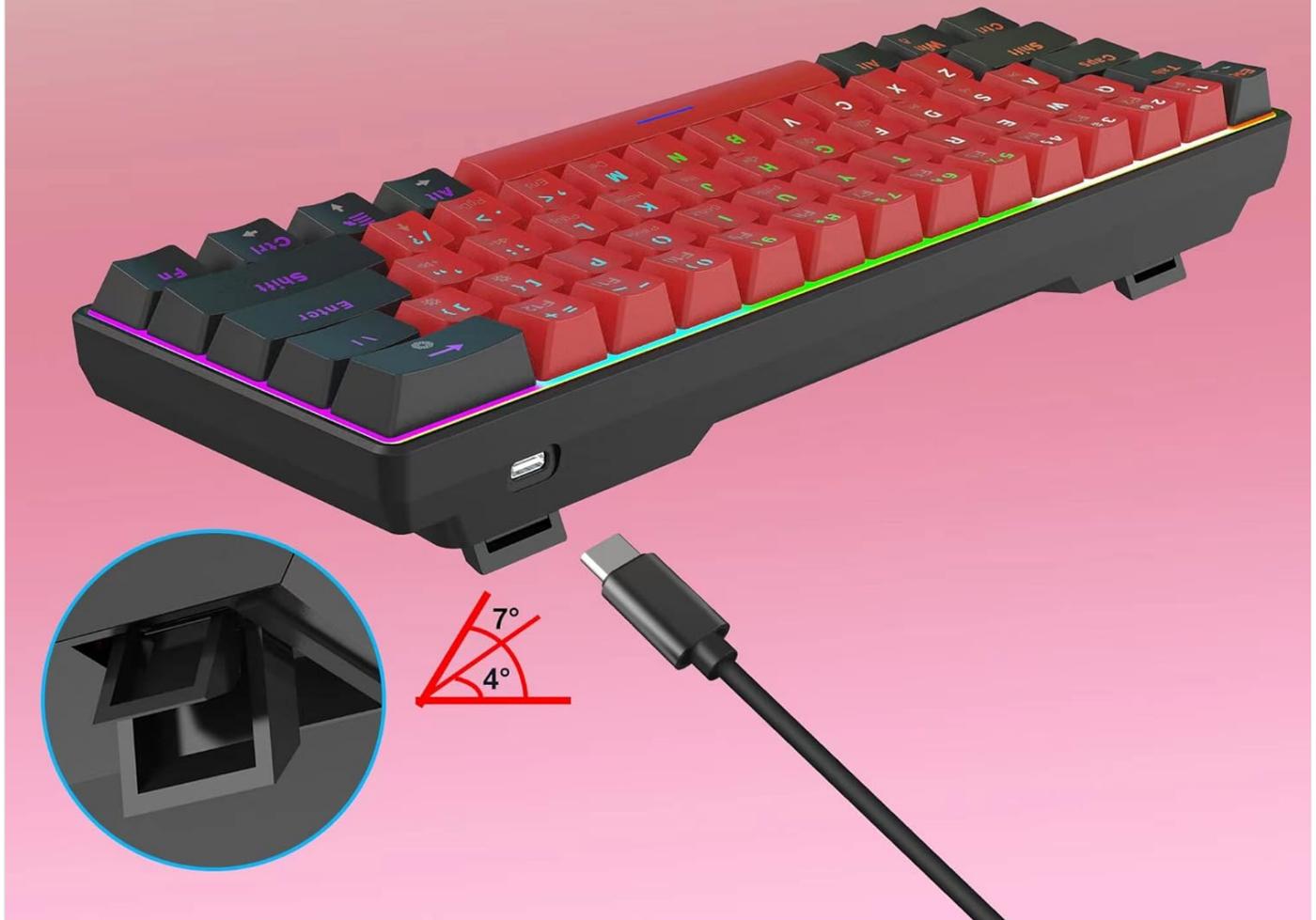


Figure 7: The keyboard's ergonomic design with adjustable feet for comfortable typing angles.

All Keys Non-Conflict Input

The keyboard supports full N-key rollover (NKRO), meaning all 61 keys can be pressed simultaneously without conflict. This ensures every keystroke is registered accurately, which is crucial for fast-paced gaming.



Figure 8: The keyboard's non-conflict input capability, ensuring all 61 keys register simultaneously.

System Compatibility

This wired mechanical keyboard is compatible with a wide range of operating systems, including Windows XP, Windows 7, and Windows 10, making it versatile for various PC setups.

SETUP

Connecting the Keyboard

The Snpurdiri V900 is a wired keyboard and connects via a detachable USB-C cable. Locate the USB-C port on the top edge of the keyboard and connect the provided cable. Plug the other end (USB-A) into an available USB port on your computer.



Figure 9: Connecting the detachable USB-C cable to the keyboard.

Initial Power-Up

Upon successful connection, the keyboard's LED backlight will illuminate, indicating it is powered on and ready for use. No additional drivers are typically required for basic functionality.

Your browser does not support the video tag.

Video 1: Demonstration of the Snpurdiri 60% Mechanical Keyboard, showing its features and initial power-up. This video is provided by the seller, SnpurTech Inc.

OPERATING INSTRUCTIONS

Basic Keyboard Use

The keyboard functions as a standard QWERTY layout. All keys are plug-and-play compatible with supported operating systems.

LED Backlight Adjustment

The keyboard offers various backlight effects and brightness levels. Use the Function (Fn) key in combination with other keys to control the lighting:

- **Fn + [Key with light icon]:** Switch between 19 stunning LED lighting effects.
- **Fn + [{}]:** Decrease backlight brightness.
- **Fn + [}]:** Increase backlight brightness.
- **Fn + [;:]:** Slow down the light effect speed.
- **Fn + ["]:** Speed up the light effect speed.
- **Fn + [Spacebar]:** Restore default lighting settings.



Figure 10: Key combinations for adjusting LED backlight effects and brightness.



Figure 11: Pressing Fn + Spacebar to restore default lighting.

MAINTENANCE

Cleaning the Keyboard

To maintain the keyboard's appearance and functionality, regularly clean it using a soft, dry cloth. For deeper cleaning, you may use a can of compressed air to remove dust and debris from between the keycaps. Avoid using harsh chemicals or abrasive materials.

Keycap Removal (for advanced users)

The keycaps can be carefully removed for thorough cleaning or replacement. Use a keycap puller (not included) to gently lift the keycaps straight up. When reattaching, align the keycap with the switch stem and press down firmly until it clicks into place.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Keyboard not responding	Loose USB connection; Incorrect USB port; Driver issue.	Ensure the USB-C cable is securely connected to both the keyboard and the computer. Try a different USB port. Restart your computer.
LED backlight not working or flickering	Brightness set too low; Lighting effect off; Software conflict.	Increase brightness using Fn + '}' key. Cycle through lighting effects using Fn + [Key with light icon]. Try Fn + Spacebar to reset to default lighting.
Certain keys not working	Debris under keycap; Faulty switch.	Carefully remove the keycap and clean any debris. If the issue persists, the switch may be faulty.
Keyboard input lag	USB port issue; System resource strain.	Try connecting to a different USB port, preferably a USB 3.0 port. Close unnecessary background applications to free up system resources.

SPECIFICATIONS

Feature	Detail
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Feature	Detail
Brand	Snpurdiri
Model	V900
Keyboard Type	60% Wired Mechanical Keyboard
Switch Type	Mechanical Red Switches
Number of Keys	61
Backlight	Rainbow LED Backlight (RGB)
Connectivity	USB-C (Detachable Cable)
Compatibility	Windows XP, Win 7, Win 10, PC
Dimensions (LxWxH)	11.38 x 3.98 x 1.5 inches (289 x 101 x 38 mm)
Weight	1.41 pounds (0.64 kg)
Ergonomics	Two adjustable feet stands (4° and 7° angles)
Anti-Ghosting	Full N-Key Rollover (NKRO)

WARRANTY AND SUPPORT

Snpurdiri products are manufactured to high quality standards. For warranty information, technical support, or customer service inquiries, please refer to the contact information provided on the product packaging or visit the official Snpurdiri website. Please retain your proof of purchase for warranty claims.