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› Odycle K79 Wired Gaming Mechanical Keyboard User Manual

Odycle K79

Odycle K79 Wired Gaming Mechanical Keyboard User Manual

Model: K79

INTRODUCTION

Thank you for choosing the Odycle K79 Wired Gaming Mechanical Keyboard. This compact 78-key keyboard is designed for both gaming and productivity, featuring hot-swappable red switches, customizable LED backlighting, and broad compatibility. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal performance and longevity of your keyboard.

SAFETY INFORMATION

- Do not expose the keyboard to liquids or excessive moisture.
- Avoid extreme temperatures.
- Do not attempt to disassemble or modify the keyboard. This will void the warranty.
- Keep out of reach of children.
- Use only the provided USB cable for connection.

PACKAGE CONTENTS

Please check the package contents upon opening:

- Odycle K79 Mechanical Keyboard
- USB-A to USB-C Cable

- Keycap Puller
- User Manual (this document)

PRODUCT OVERVIEW

The Odycle K79 is a compact 60% layout mechanical keyboard with 78 keys, designed for efficiency and portability. It features a durable build and vibrant LED backlighting.



Figure 1: Odycle K79 Mechanical Keyboard. This image shows the full layout of the 78-key keyboard with its white body and multi-colored keycaps (light blue, purple, and white) and blue LED backlighting.

60%

Compact Keyboard



78 Keys



Figure 2: 60% Compact Keyboard Layout. This diagram illustrates the compact 78-key layout of the Odycle K79 keyboard, highlighting its smaller footprint compared to full-sized keyboards while retaining essential keys.



Figure 3: Adjustable Keyboard Feet. This image details the adjustable feet on the underside of the keyboard, allowing users to change the typing angle for ergonomic comfort. It also shows the rubber pads for stability.

SETUP

Follow these steps to set up your Odycle K79 keyboard:

1. Unpack the keyboard and the USB cable from the box.
2. Connect the USB-C end of the cable to the USB-C port on the keyboard.
3. Connect the USB-A end of the cable to an available USB port on your computer (PC, Mac, or other compatible device).
4. The keyboard is plug-and-play; no additional drivers are required. Your operating system should automatically detect and configure the device.

Compatible with All Device with Type A or Type C USB Receiver



Figure 4: USB-A and Type-C Connectivity. This image demonstrates the keyboard's compatibility with both USB-A and USB-C ports, showing the included cable and its connection to various devices like laptops and tablets.



Figure 5: Keyboard on Desk Setup. This image shows the Odycle K79 keyboard set up on a desk alongside a monitor and mouse, illustrating a typical user environment.

OPERATING INSTRUCTIONS

Basic Usage

The Odycle K79 functions as a standard QWERTY keyboard. Its compact layout includes dedicated arrow keys and a numeric keypad, accessible via function key combinations.



Separate Arrow Keys

Separate Numeric Keys

Figure 6: Separate Arrow and Numeric Keys. This image highlights the dedicated arrow keys and the integrated numeric keypad functionality, accessible through specific key combinations on the compact keyboard layout.



Figure 7: All Keys No-conflict Feature. This image visually represents the N-key rollover capability, indicating that all key presses are registered simultaneously without conflict, which is beneficial for fast typing and gaming.

LED Backlighting

The keyboard features classic blue LED backlighting with 19 different lighting modes. You can adjust the backlight speed and brightness.

- **Changing Modes:** Use the **Fn + [Key]** combinations (refer to keyboard legends for specific keys, often Fn + Ins, Home, PgUp, Del, End, PgDn).
- **Adjusting Brightness:** Use **Fn + Up Arrow** (increase) and **Fn + Down Arrow** (decrease).
- **Adjusting Speed:** Use **Fn + Left Arrow** (decrease speed) and **Fn + Right Arrow** (increase speed).
- **Turn On/Off Backlight:** Use **Fn + Scroll Lock** (or a dedicated backlight key if present).

Hot-Swappable Switches

The Odycle K79 features hot-swappable red switches, allowing you to change switches without soldering. This enables customization and easy replacement of faulty switches.

Changeable Red Switch

Hot swappable

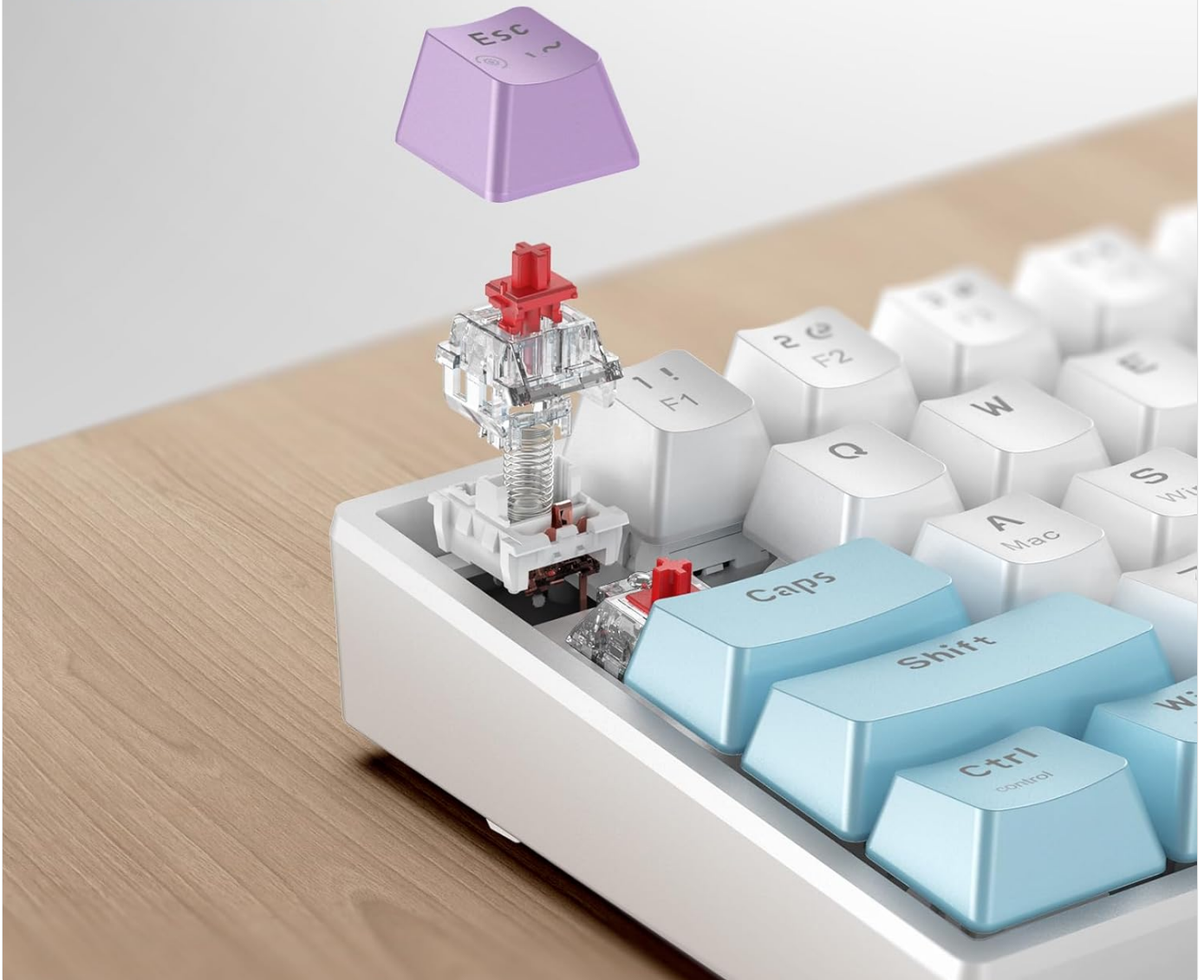


Figure 8: Hot-Swappable Red Switch. This image illustrates the hot-swappable feature, showing a red mechanical switch being removed from the keyboard, indicating that switches can be easily replaced without soldering.

To replace a switch:

1. Carefully remove the keycap using the provided keycap puller.
2. Use a switch puller (not included, but often comes with replacement switches) to gently pull the switch out of its socket.
3. Align the pins of the new switch with the holes on the PCB and press firmly until it clicks into place. Ensure pins are not bent.
4. Replace the keycap.

Proper maintenance ensures the longevity and performance of your keyboard:

- **Cleaning Keycaps:** Use the provided keycap puller to remove keycaps. Clean them with a mild soap solution and a soft cloth. Ensure they are completely dry before reattaching.
- **Cleaning the Keyboard Body:** Use a soft, dry cloth to wipe down the keyboard. For stubborn dirt, a slightly damp cloth can be used, but ensure no moisture enters the keyboard.
- **Dust Removal:** Use compressed air to remove dust and debris from between the keys.
- **Avoid Liquids:** Do not spill liquids on the keyboard. If a spill occurs, immediately unplug the keyboard and allow it to dry completely before reconnecting.

TROUBLESHOOTING

Problem	Solution
Keyboard not responding.	• Ensure the USB cable is securely connected to both the keyboard and the computer. • Try connecting the keyboard to a different USB port on your computer. • Restart your computer. • Test the keyboard on another computer to rule out system-specific issues.
Backlight not working or stuck.	• Press Fn + Scroll Lock (or the dedicated backlight key) to ensure it's not turned off. • Adjust brightness using Fn + Up/Down Arrow keys. • Unplug and replug the keyboard.
Certain keys are not working.	• Check if the keycap is properly seated. • If the keyboard is hot-swappable, try removing and reinserting the switch for the problematic key. Ensure the switch pins are straight. • Clean any debris around or under the key.

SPECIFICATIONS

Model Name	Odycle K79
Number of Keys	78
Keyboard Layout	60% Compact
Switch Type	Hot-Swappable Red Mechanical Switches

Backlighting	Blue LED, 19 Modes
Connectivity	Wired (USB-A, USB-C)
Compatible Devices	Laptop, PC, Gaming Console
Operating System Support	Windows, Linux, Mac
Material	Acrylonitrile Butadiene Styrene (ABS)
Product Dimensions	35.31 x 10.54 x 3.84 cm
Item Weight	939 g



Figure 9: Keyboard Dimensions. This image provides a visual representation of the keyboard's dimensions, showing its length (35.5cm), width (12.8cm), and height (3.6cm).

WARRANTY AND SUPPORT

Ocycle products are designed for reliability and performance. For warranty information and technical support, please refer to the contact details provided on the product packaging or visit the official Ocycle website. Please retain your proof of purchase for warranty claims.

For further assistance, please contact Ocycle customer service.

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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