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› DIERYA DK68SE Gaming Mechanical Keyboard User Manual

DIERYA DK68SE

DIERYA DK68SE Gaming Mechanical Keyboard User Manual

Comprehensive instructions for setup, operation, and maintenance of your DIERYA DK68SE keyboard.

1. INTRODUCTION AND OVERVIEW

The DIERYA DK68SE is a compact 65% layout mechanical gaming keyboard designed for efficiency and performance. It features 68 keys, durable blue mechanical switches, and a vibrant ice blue backlight. Its wired USB-C connection ensures stable and fast response times, making it suitable for both typing and gaming. The keyboard is compatible with both Windows and Mac operating systems and includes full key rollover for accurate input.

Key features include:

- **65% Compact Layout:** Space-saving design with 68 keys, including independent arrow keys.
- **Blue Mechanical Switches:** Provides a satisfying clicky tactile feedback for an enhanced typing and gaming experience.
- **Ice Blue Backlight:** Single-color backlight with 19 different lighting effects for improved visibility and aesthetics.
- **Wired USB-C Connection:** Ensures a stable and responsive connection with a detachable Type-C cable for portability.
- **Full Key Rollover:** Guarantees that every key press is registered accurately, even during rapid input.
- **Wide Compatibility:** Supports Windows and Mac OS.

2. SETUP INSTRUCTIONS

Follow these steps to set up your DIERYA DK68SE keyboard:

1. **Unpack the Keyboard:** Carefully remove the keyboard and the included USB-C cable from its packaging.
2. **Connect the USB-C Cable:** Insert one end of the detachable Type-C cable into the Type-C port located on the keyboard.
3. **Connect to Computer:** Plug the other end of the USB-A connector into an available USB port on your computer (Windows PC or Mac).

4. **Driver Installation:** The keyboard is plug-and-play. Your operating system should automatically detect and install the necessary drivers. No additional software installation is typically required.
5. **Verify Connection:** Once connected, the keyboard's backlight should illuminate, indicating it is powered on and ready for use.



Figure 2.1: Detachable Type-C cable connection point on the keyboard.

The detachable Type-C cable allows for easy portability and storage, ensuring a stable wired connection for optimal performance.

3. OPERATING INSTRUCTIONS

The DIERYA DK68SE keyboard features a standard QWERTY English layout with 68 keys. Many functions are accessed using the **Fn** key in combination with other keys.

3.1 Basic Key Functions

- **Standard Keys:** All alphanumeric, symbol, and modifier keys (Shift, Ctrl, Alt, Win) function as expected.
- **Independent Arrow Keys:** The keyboard includes dedicated arrow keys for convenient navigation.
- **Function Row (F1-F12):** Accessed by pressing the **Fn** key simultaneously with the corresponding number key (e.g., Fn + 1 for F1).



Figure 3.1: The 65% layout includes independent arrow keys for improved usability.

3.2 Multimedia and Shortcut Functions (Fn Combinations)

Use the **Fn** key in conjunction with other keys to access various shortcuts:

- **Fn + Q:** Previous Track
- **Fn + W:** Play/Pause
- **Fn + E:** Next Track
- **Fn + R:** Mute
- **Fn + T:** Volume Down
- **Fn + Y:** Volume Up
- **Fn + U:** My Computer
- **Fn + I:** Browser
- **Fn + O:** Email
- **Fn + P:** Calculator
- **Fn + Win:** Lock/Unlock Windows Key

3.3 Backlight Customization

The keyboard features an ice blue single-color backlight with 19 different lighting effects. Control these effects using the **Fn** key:

- **Fn + Backspace:** Turn backlight On/Off
- **Fn + \|:** Cycle through backlight modes (19 effects)
- **Fn + Up Arrow:** Increase backlight brightness
- **Fn + Down Arrow:** Decrease backlight brightness

- **Fn + Left Arrow:** Decrease backlight effect speed
- **Fn + Right Arrow:** Increase backlight effect speed
- **Fn + ;:** Move backlight effect left (for specific effects)
- **Fn + ':** Move backlight effect right (for specific effects)



Figure 3.2: Fn key combinations for controlling backlight effects, brightness, and speed.

4. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your DIERYA DK68SE keyboard.

- **Cleaning Keycaps:** Use a soft, dry cloth to wipe the keycaps regularly. For deeper cleaning, you can gently remove keycaps using a keycap puller (not included) and clean them with mild soap and water. Ensure they are completely dry before reattaching.
- **Cleaning the Keyboard Body:** Use a soft, slightly damp cloth to wipe the keyboard's surface. Avoid using harsh chemicals or abrasive materials.
- **Dust Removal:** Use compressed air to remove dust and debris from between the keycaps and switches.
- **Cable Care:** Avoid bending or twisting the USB-C cable excessively. When storing, coil the cable loosely.
- **Liquid Spills:** In case of a liquid spill, immediately disconnect the keyboard from your computer. Turn it upside down to drain as much liquid as possible. Allow it to dry completely for at least 24-48 hours before reconnecting. Do not use a hairdryer as excessive heat can damage components.

Note: This keyboard is not hot-swappable. Attempting to remove or replace switches without proper tools and knowledge may cause damage and void the warranty.

5. TROUBLESHOOTING

If you encounter issues with your DIERYA DK68SE keyboard, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Keyboard not responding	Loose cable connection, faulty 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.
Backlight not working	Backlight turned off, brightness set to minimum.	Press Fn + Backspace to toggle the backlight. Use Fn + Up Arrow to increase brightness.
Keys not registering or ghosting	Software conflict, physical debris under keycap.	Ensure full key rollover is functioning (it's a hardware feature). Clean under the affected keycap. Test on another computer to rule out software issues.
Incorrect key output (e.g., @ instead of ")	Incorrect keyboard layout setting in operating system.	Check your computer's operating system settings to ensure the keyboard layout is set to "English (US)" or the appropriate English layout.

If the problem persists after trying these solutions, please contact DIERYA customer support for further assistance.

6. SPECIFICATIONS

Feature	Detail
Brand	DIERYA
Model	DK68SE
Layout	65% (68 Keys)
Key Switch Type	Blue Mechanical Switches (Clicky)
Backlight	Ice Blue Single Color, 19 Effects
Connectivity	Wired USB-C (Detachable Cable)
Key Rollover	Full Key Rollover (Anti-Ghosting)
Compatibility	Windows, Mac OS
Color	White
Included Components	USB Cable
Country of Origin	China

7. WARRANTY AND SUPPORT

DIERYA provides a **1-year warranty service plan** for the DK68SE mechanical keyboard from the date of purchase. This warranty covers manufacturing defects and issues arising from normal use.
The warranty does not cover:

- Damage caused by misuse, abuse, accident, or negligence.
- Unauthorized repair or modification.
- Normal wear and tear.
- Damage from liquid spills or extreme environmental conditions.

For warranty claims, technical support, or any inquiries regarding your DIERYA DK68SE keyboard, please contact DIERYA customer support through the retailer where you purchased the product or visit the official DIERYA website for contact information.

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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.

Submit question