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## DAREU EK815

# DAREU EK815 Wireless Mechanical Gaming Keyboard User Manual

Model: EK815

## INTRODUCTION

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Thank you for choosing the DAREU EK815 Wireless Mechanical Gaming Keyboard. This manual provides detailed instructions for setting up, operating, and maintaining your keyboard to ensure optimal performance and longevity. Please read this manual thoroughly before using the product.

# HIGH-EFFICIENCY AND MORE EFFECTIVE

Shortcut Keys save your time and to do more things



FN +	F1 ~ F5	Some characters are illuminated and can be customised	- / =	Brightness + / -
	F6	Wave effect / Shuttle effect	PgUp / PgDn	Lighting speed + / -
	F7	Point light effect / Ripples effect	Ins / Del	Sidelight speed + / -
	F11	Light up mode	Home	Sidelight mode

Image: The DAREU EK815 keyboard integrated into a typical gaming workstation, showcasing its design and backlighting.

## PACKAGE CONTENTS

Ensure all items are present in the package:

- DAREU EK815 Wireless Mechanical Gaming Keyboard
- Keycap Puller
- Warranty Card

- USB Cable (for wired connection and charging)

## PRODUCT FEATURES

- **Adjustable RGB Lighting:** Customize your gaming atmosphere with various rainbow light effects and modes.
- **Durable Construction:** Features double-shot keycaps for enhanced durability and an aluminum alloy metal panel for resistance against rust, falls, sweat, and corrosion.
- **Mechanical Switches:** Available with Brown, Red, or Blue mechanical switches, tested for over 50 million keystrokes for long-lasting performance.
- **Anti-Ghosting:** Advanced anti-ghosting technology ensures simultaneous key presses are registered accurately without conflict, enhancing gaming precision.
- **Programmable Keys:** Utilize a dedicated driver to customize key functions and lighting effects to suit your preferences.
- **Multimedia Function Buttons:** Quick access to essential operations, saving time during use.

## Mechanical Switch Types

The DAREU EK815 keyboard is available with different mechanical switch types, each offering a distinct typing and gaming experience.

### Brown Switches



Image: Detailed view of a brown mechanical switch, highlighting its tactile bump and specifications like 4mm key stroke travel, 50±4G key elastic force, and 65 million keystroke life.

Brown switches offer a tactile bump without an audible click, providing feedback for typing and gaming without being overly loud.

### Blue Switches

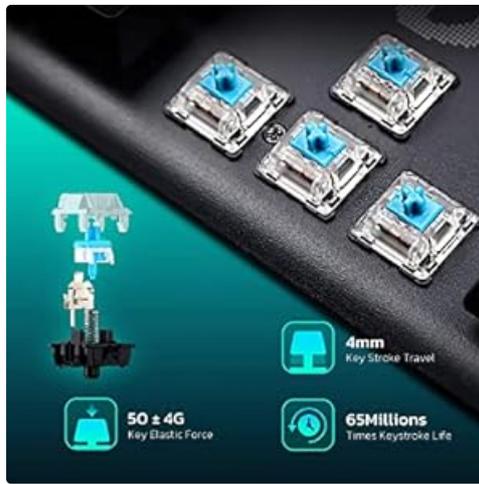


Image: Detailed view of a blue mechanical switch, illustrating its clicky feedback mechanism and specifications. Blue switches are known for their distinct tactile bump and audible click, providing clear feedback with each keypress.

### Red Switches



Image: Detailed view of a red mechanical switch, showing its linear actuation and specifications. Red switches are linear, meaning they have a smooth, consistent keystroke without a tactile bump or audible click, ideal for fast-paced gaming.

## SETUP

1. **Unpack the Keyboard:** Carefully remove the keyboard and all accessories from the packaging.
2. **Connect via USB:** Plug the USB cable into the keyboard's port and connect the other end to an available USB port on your computer. The keyboard will automatically install necessary drivers.
3. **Positioning:** Place the keyboard on a stable, flat surface. Adjust the integrated foot pads for your preferred typing angle.
4. **Cable Management:** Utilize the three cable routing outlets on the underside of the keyboard to manage the USB cable neatly.

## OPERATING INSTRUCTIONS

## Basic Keyboard Use

The DAREU EK815 functions as a standard mechanical keyboard. Simply connect it to your computer, and it will be ready for use. The anti-ghosting technology ensures that multiple key presses are registered accurately, which is beneficial for gaming.

# PRESS MULTI KEYS WITH NO CONFLICTS

Advanced anti-ghosting technology allows to press multi keys simultaneously with no conflict, offers you better gaming experience



Image: A close-up of the keyboard with several keys (Q, W, E, R, D, F, G) illuminated, illustrating the anti-ghosting feature that allows simultaneous key presses without conflict.

## Adjusting RGB Lighting

The keyboard features multiple RGB lighting modes. Use the following shortcut keys to adjust the lighting effects:

- **FN + F11:** Cycle through various light modes.
- **FN + PgUp / PgDn:** Adjust lighting speed.
- **FN + = / -:** Adjust brightness levels.
- **FN + Ins / Del:** Adjust sidelight speed.
- **FN + Home:** Toggle sidelight mode.



Image: The DAREU EK815 keyboard displaying its vibrant RGB flank rainbow backlighting, illustrating the customizable lighting effects.

## Using Shortcut Keys and Programmable Functions

The keyboard features dedicated shortcut keys and programmable functions to enhance efficiency. Use the FN key in combination with other keys for quick access to multimedia controls and lighting adjustments.

# MULTIPLE RGB MODES

Gorgeous and adjustable light mode to create your own gaming atmosphere



Image: A visual guide detailing the shortcut key combinations (FN + F-keys, FN + PgUp/PgDn, etc.) for controlling lighting effects and other functions on the DAREU EK815 keyboard.

For advanced customization, download the official DAREU driver from the manufacturer's website. This software allows you to remap keys and create custom lighting profiles.

## MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to wipe the keyboard surface. For deeper cleaning, use the provided keycap puller to remove keycaps and clean underneath with compressed air or a small brush.

- **Spill Prevention:** While the keyboard features an aluminum alloy panel for durability, avoid exposing it to excessive liquids. In case of a spill, disconnect the keyboard immediately and allow it to dry completely before reconnecting.
- **Storage:** Store the keyboard in a cool, dry place away from direct sunlight and extreme temperatures when not in use for extended periods.

## TROUBLESHOOTING

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- **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.
  - Restart your computer.
- **Lighting Not Working/Incorrect:**
  - Check if the lighting is turned off or set to a very low brightness using the FN + = / - shortcuts.
  - Cycle through different lighting modes using FN + F11.
  - Ensure the keyboard's software (if installed) is up to date and correctly configured.
- **Keys Not Registering:**
  - Clean the affected keycap and switch area for any debris.
  - If using custom key bindings, reset them to default via the keyboard software.

## SPECIFICATIONS

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<b>Product Dimensions</b>	17.72 x 5.51 x 1.57 inches
<b>Item Weight</b>	2.29 pounds
<b>Item Model Number</b>	EK815
<b>Connectivity Technology</b>	USB
<b>Keyboard Description</b>	Mechanical
<b>Recommended Uses</b>	Gaming, Office
<b>Special Features</b>	Backlit, Customizable Display Keys, Ergonomic, RGB, Water Resistant
<b>Keyboard Backlighting Color Support</b>	RGB
<b>Material</b>	Aluminum

## WARRANTY AND SUPPORT

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The DAREU EK815 Mechanical Gaming Keyboard comes with a **1-Year Warranty** from the date of purchase. This warranty covers manufacturing defects and ensures the product meets quality standards.

If you encounter any quality issues or require technical assistance within the warranty period, please contact DAREU customer support. Refer to the warranty card included in your package for specific contact details and warranty terms.

For the latest drivers and support information, please visit the official DAREU website.

