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AULA DRAGON ABYSS SI-863

AULA Mechanical Gaming Keyboard User Manual

Model: DRAGON ABYSS SI-863

1. INTRODUCTION

Welcome to the user manual for your AULA DRAGON ABYSS SI-863 Mechanical Gaming Keyboard. This guide provides detailed instructions on setting up, operating, maintaining, and troubleshooting your new keyboard to ensure optimal performance and longevity. Please read this manual thoroughly before using the product.

2. SETUP

2.1 Package Contents

- AULA DRAGON ABYSS SI-863 Mechanical Gaming Keyboard
- USB Cable

2.2 Connecting the Keyboard

To connect your AULA Mechanical Gaming Keyboard, simply plug the USB-A connector into an available USB port on your computer. The keyboard is plug-and-play for most operating systems. For advanced features and customization, driver installation may be required. Refer to the manufacturer's website for the latest driver software.



This image displays the AULA Mechanical Gaming Keyboard, featuring a black chassis with illuminated blue keys and accents. The keyboard has a full layout including a numeric keypad and dedicated media keys.

3. OPERATING YOUR KEYBOARD

3.1 Basic Functions

The AULA DRAGON ABYSS SI-863 functions as a standard 104-key keyboard for everyday typing and navigation. Ensure the USB connection is secure for reliable operation.

3.2 Advanced Features

This keyboard is equipped with several advanced features designed to enhance your gaming and productivity experience:

- **Custom-Color Backlighting:** Unique backlighting (red, blue) illuminates keys, keyboard frame, and logo. Four-level adjustable backlighting with sleep mode for convenience in low-light conditions.
- **Programmable Keys:** Total of 25 user-defined keys in 5 groups, each having 5 keys. Cooperated with the drive, every custom key can access more than 40 kinds of functions.
- **User Profiles:** 5 programmable keys and 5 user profiles can be configured, allowing for a total of 25 power keys to be programmed. Each key can be defined from 40 options.
- **Game Mode Switch Key:** Easily switch between preferred profiles from the 5 available profiles, with corresponding custom color backlighting.
- **Shortcut Functions:** Personalized keyboard with a series of shortcut function keys cooperated with the Fn key.
- **WIN Key Lock:** Lockable/un-lockable WIN key with corresponding LED light indicators to prevent accidental presses during gaming.
- **Anti-Ghosting Technology:** Ensures accurate registration of multiple simultaneous key presses, crucial for gaming.
- **On-Board Memory:** Equipped with on-board memory, allowing you to save user-defined functions directly on the keyboard without conflict of major gaming keys in each game.

For full customization and to utilize the programmable features, please install the dedicated driver software available from the AULA official website.

4. MAINTENANCE AND CARE

4.1 Cleaning

To maintain the performance and appearance of your keyboard:

- 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 keys, use compressed air.
- Avoid using harsh chemicals, abrasive cleaners, or solvents.

4.2 Storage

When not in use for extended periods, store the keyboard in a cool, dry place away from direct sunlight and extreme temperatures. Protect it from dust and spills.

5. TROUBLESHOOTING

If you encounter issues with your AULA Mechanical Gaming Keyboard, please refer to the following common problems and solutions:

Problem	Solution
Keyboard not recognized by PC / "USB device not recognized" error	<p>Try plugging the keyboard into a different USB port.</p> <p>Restart your computer.</p> <p>Ensure the USB cable is securely connected to both the keyboard and the computer.</p> <p>Update your computer's USB drivers.</p> <p>Install the specific AULA keyboard driver from the official website.</p>
Keys are not responding or are sticky	<p>Clean the keyboard thoroughly, especially around the affected keys, using compressed air.</p> <p>Ensure the keyboard is properly connected.</p> <p>Test the keyboard on another computer to rule out system-specific issues.</p>
Backlighting is not working or is inconsistent	<p>Check the keyboard's brightness settings (often controlled by Fn + arrow keys or dedicated backlight keys).</p> <p>Ensure the keyboard driver is installed and up to date.</p> <p>Verify that the keyboard is receiving sufficient power from the USB port.</p>

6. SPECIFICATIONS

Feature	Detail
Model Number	DRAGON ABYSS SI-863
Connectivity Technology	Wired USB-A
Number of Buttons	110 (including 104 normal keys, 5 self-defined keys, 1 mode switching key)
Key Lifecycle	50 Million Clicks
Key Travel Distance	4.0 mm (Bottoming Out), 2.0 mm (to Actuation Force)
Tactile Force	58.9±14.7 g (black axis), 44.1±14.7 g (red axis), 44.1±14.7 g (tea axis), 58.9±14.7 g (cyan axis)
Working Voltage/Current	DC 5V / <300mA
System Support	Windows 8/ 7/ Vista/ XP/ 2000/ ME/ 98SE
Certification	FCC, CE
Product Dimensions	20.1 x 8.8 x 2.6 inches (51.05 x 22.35 x 6.6 cm)
Item Weight	2.76 pounds (1.25 kg)
Color	Black
Material	Plastic
Special Features	Backlit, Ergonomic

7. WARRANTY AND SUPPORT

Warranty information for your AULA DRAGON ABYSS SI-863 Mechanical Gaming Keyboard is typically provided with your purchase documentation. Please refer to the warranty card or contact your retailer for specific details regarding warranty coverage and duration.

For technical support, driver downloads, or further assistance, please visit the official AULA website or contact their customer service department. Keep your purchase receipt as proof of purchase for any warranty claims.