Redragon A101

Redragon A101 Replacement Keycaps User Manual

Model: A101

Introduction Safety Information Package Contents Setup & Installation Maintenance Troubleshooting Specifications Support

1. Introduction

This manual provides instructions for the installation and maintenance of your Redragon A101 replacement keycaps. These 104-keycaps are designed for mechanical keyboards using standard Cherry MX style switches, offering a durable and visually enhanced typing experience, especially with backlighting.

2. Safety Information

- Keep keycaps and the keycap puller out of reach of small children to prevent choking hazards.
- Handle the keycap puller with care to avoid scratching your keyboard or damaging switches.
- Do not apply excessive force when removing or installing keycaps to prevent damage to the keycaps or keyboard switches.

3. Package Contents

Verify that all items are present in your package:

- 104 x Redragon A101 Replacement Keycaps (White)
- 1 x Keycap Puller



Image: The Redragon A101 replacement keycaps set, including the red keycap puller, laid out on a white surface.

4. Setup & Installation

These keycaps are designed for mechanical keyboards with standard Cherry MX style switches. Please ensure your keyboard uses this switch type for proper fitment. Note that some manufacturers, such as Corsair, use non-standard bottom row layouts which may not be fully compatible.

4.1. Removing Existing Keycaps

1. **Prepare your keyboard:** Disconnect your keyboard from the computer to prevent accidental inputs.
2. **Use the keycap puller:** Position the keycap puller over the keycap you wish to remove. Ensure the two loops of the puller securely grip opposite sides of the keycap.
3. **Gently pull:** Apply steady, upward pressure to pull the keycap straight off the switch stem. Avoid twisting or pulling at an angle to prevent damage to the switch.
4. **Repeat:** Continue this process for all keycaps you intend to replace.



Image: A hand demonstrating the use of the included red keycap puller to carefully remove a keycap from a mechanical keyboard.



Image: A detailed view of the red keycap puller engaging with a keycap, showing the underlying mechanical switches.

4.2. Installing New Keycaps

1. **Align the keycap:** Take a new Redragon A101 keycap and align its cross-shaped stem mount with the cross-shaped stem of the mechanical switch.
2. **Press down firmly:** Gently but firmly press the keycap straight down onto the switch until it clicks into place. Ensure it is seated evenly and securely.
3. **Verify stability:** Lightly wiggle the installed keycap to ensure it is stable and does not wobble excessively.
4. **Repeat:** Install all desired replacement keycaps.
5. **Reconnect:** Once all keycaps are installed, reconnect your keyboard to the computer.



Image: A close-up showing the underside of a keycap and the exposed mechanical switch, illustrating the connection mechanism.



Image: A section of a mechanical keyboard with the white Redragon A101 keycaps installed, highlighting the Redragon logo key.

5. Maintenance

5.1. Cleaning Keycaps

- For light cleaning, use a soft, damp cloth to wipe the surface of the keycaps.
- For deeper cleaning, remove the keycaps using the provided keycap puller. You can wash them gently with mild soap and water. Ensure they are completely dry before re-installing them on your keyboard.
- Avoid using harsh chemicals or abrasive materials, as these can damage the keycap surface or legends.

6. Troubleshooting

6.1. Keycap Does Not Fit

- **Check switch type:** Ensure your keyboard uses standard Cherry MX style switches. These keycaps are not

compatible with other switch types.

- **Check keyboard layout:** Some keyboards, particularly from brands like Corsair, use non-standard bottom row keycap sizes. Verify if your keyboard has a standard layout.
- **Inspect keycap stem:** Check for any manufacturing defects or debris inside the keycap's stem mount that might prevent proper seating.

6.2. Backlighting Appears Uneven or Dim

- **Ensure proper seating:** Make sure the keycap is fully pressed down onto the switch. An improperly seated keycap can block light.
- **Keyboard backlighting settings:** Adjust your keyboard's backlighting brightness and mode settings.
- **Double-shot legends:** These keycaps feature double-shot legends designed for clear backlighting. If issues persist, ensure the keycap is correctly oriented.

7. Specifications

Model Number	A101
Keycap Count	104
Compatibility	Standard Cherry MX style mechanical switches
Material	Plastic (Double-shot)
Color	White
Included Components	Keycap Puller
Product Dimensions	16.61 x 4.49 x 0.43 inches (packaging)
Item Weight	3.84 ounces

8. Customer Support

For further assistance or inquiries regarding your Redragon A101 replacement keycaps, please visit the official Redragon website or contact their customer support. Refer to your product packaging or the Redragon website for the most current contact information.
Online Resources: Redragon Official Website

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