

Akko MOA Profile 140-Key

Akko Mountain Seclusion MOA Profile PBT Keycaps Set Instruction Manual

This manual provides detailed instructions for the installation, use, and care of your Akko Mountain Seclusion MOA Profile PBT Keycaps Set.

PRODUCT OVERVIEW

The Akko Mountain Seclusion MOA Profile PBT Keycaps Set is designed to enhance the aesthetic and tactile experience of mechanical keyboards. Inspired by traditional Chinese landscapes, these keycaps feature a unique MOA profile and durable PBT dye-sublimated legends.

Key Features

- **Mountain Seclusion Theme:** Artistic design inspired by ancient Chinese poetry, offering a serene aesthetic.
- **MOA Profile:** A uniform height profile with rounded edges, designed for enhanced typing comfort and a satisfying sound.
- **PBT Dye-Sublimation:** Legends are dye-sublimated onto durable PBT material, ensuring resistance to wear and fading over time.
- **Broad Compatibility:** Includes 140 keys, compatible with various keyboard layouts including 60%, 65%, TKL, 75%, 96%, 1800 compact, and full-size mechanical keyboards.
- **MX Switch Compatibility:** Designed for use with MX structure switches such as Cherry, Gateron, Akko, and Kailh.
Note: Compatibility with large keys on non-standard layouts or certain stabilizers may vary.



Image: The complete Akko Mountain Seclusion MOA Profile PBT Keycaps Set, laid out to display the various keycap sizes and the intricate landscape artwork.

SETUP INSTRUCTIONS

Package Contents

- Akko Mountain Seclusion MOA Profile PBT Keycaps (140-key set)
- Keycap Puller

Installation Guide

1. Step 1: Prepare Your Keyboard

Ensure your mechanical keyboard is powered off and disconnected from your computer.

2. Step 2: Remove Existing Keycaps

Use the provided keycap puller to carefully remove your current keycaps. Grip the keycap firmly with the puller and

pull straight up to avoid damaging the switch stem.



Image: A hand using a keycap puller to remove a keycap from a mechanical keyboard. The keyboard is fitted with Akko Mountain Seclusion keycaps.

3. Step 3: Identify Keycap Placement

Refer to the layout diagrams (if applicable) or your keyboard's original layout to determine the correct placement for each Akko keycap. The set includes various sizes for different rows and modifier keys.

DEMONSTRATION

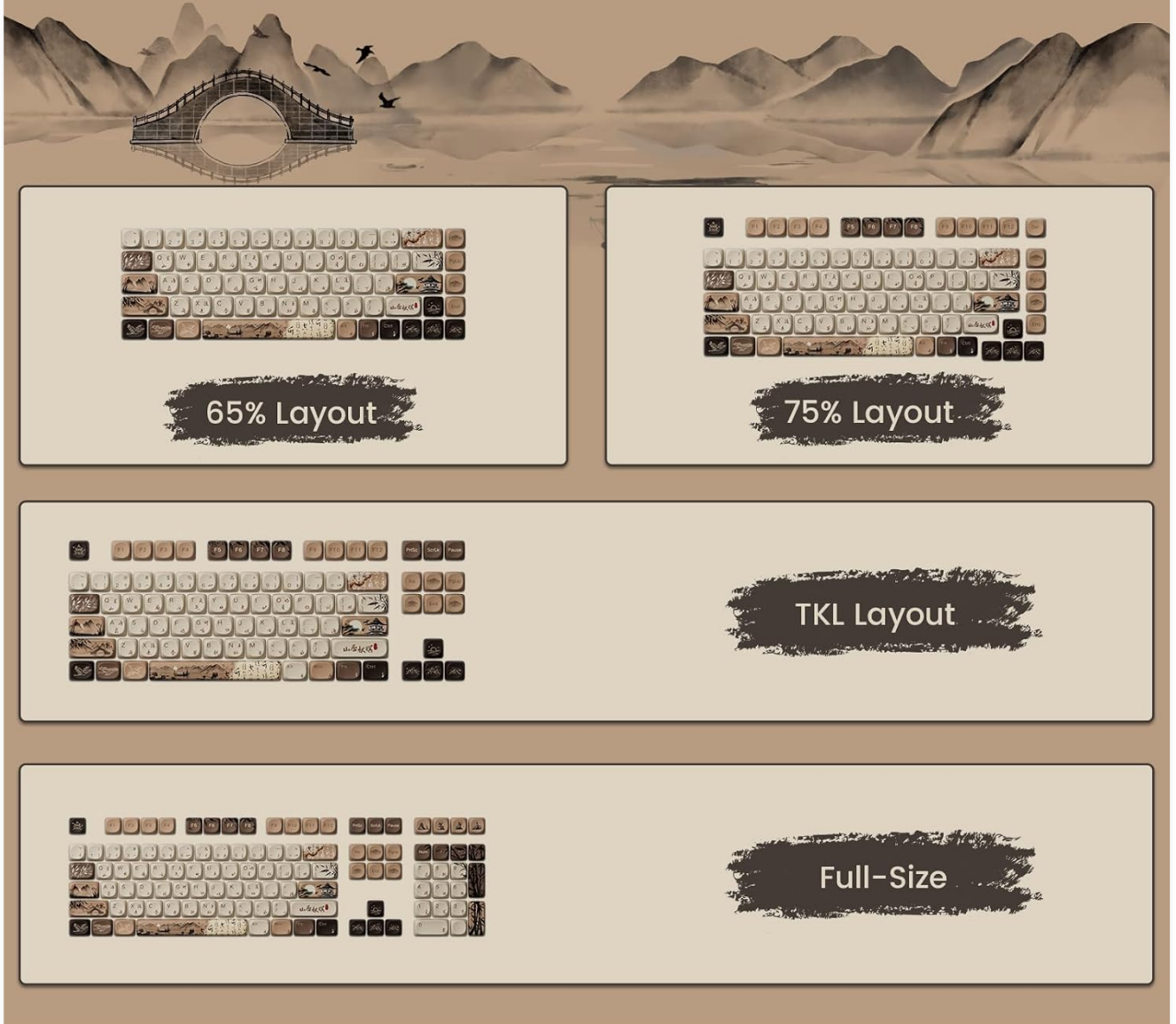


Image: A diagram illustrating the uniform MOA profile keycap heights (9.8mm) across different rows (R1, R2, R3, R4).

4. Step 4: Install New Keycaps

Align each Akko keycap with the corresponding switch stem on your keyboard. Press down gently but firmly until the keycap is securely seated. Ensure the keycap is level and does not wobble excessively.



Image: An angled view of a mechanical keyboard with the Akko Mountain Seclusion keycaps fully installed, highlighting the detailed artwork.

5. Step 5: Verify Installation

Once all keycaps are installed, reconnect your keyboard and test each key to ensure proper functionality and seating.

OPERATING YOUR KEYCAPS

The Akko Mountain Seclusion MOA Profile keycaps are designed for a comfortable and consistent typing experience. Their uniform height and rounded edges contribute to a unique feel.

Typing Experience

- **Tactile Feel:** The MOA profile increases the contact surface between your fingers and the keycaps, which can enhance typing comfort.
- **Acoustics:** The thickness of the PBT material, combined with the MOA profile, is engineered to produce a satisfying sound profile during typing.

MAINTENANCE AND CARE

Cleaning Your Keycaps

To maintain the appearance and longevity of your Akko PBT keycaps:

- Use a soft brush or compressed air to remove dust and debris regularly.
- For deeper cleaning, gently wipe the keycaps with a damp cloth and mild soap solution. Avoid harsh chemicals or abrasive materials, as these can damage the legends or the PBT material.
- Ensure keycaps are completely dry before re-installing them on your keyboard.

Durability

The PBT material and dye-sublimation process ensure that the keycap legends are highly resistant to fading and wear, even with prolonged use.



PBT Dye-Sub Keycaps

Made through dye-sub process with durable PBT materials that legends will not fade easily.

Image: A close-up view of several Akko PBT dye-sublimated keycaps, demonstrating the clarity and durability of the legends and artwork.

TROUBLESHOOTING

Keycap Not Fitting

- **Incorrect Size:** Verify that you are attempting to install the correct keycap for the specific switch. The set includes various sizes for different rows and modifier keys.
- **Switch Stem Damage:** Inspect the switch stem for any bends or damage. If the stem is damaged, the keycap may not seat properly.

Keycap Wobbles

- **Improper Seating:** Ensure the keycap is pressed down firmly and evenly onto the switch stem.
- **Stabilizer Issues:** For larger keys (e.g., Spacebar, Shift, Enter), ensure the stabilizers are properly installed and lubricated on your keyboard. Non-standard layouts or certain stabilizers may have compatibility issues.

Legends Appear Faded or Uneven

- **Dye-Sublimation Process:** Due to the nature of dye-sublimation, minor variations in legend appearance can occur. However, significant fading is unlikely with PBT dye-sub keycaps. If issues persist, contact support.

PRODUCT SPECIFICATIONS

Feature	Detail
Brand	Akko
Model	Mountain Seclusion MOA Profile PBT Keycaps Set
Material	Polybutylene Terephthalate (PBT)
Profile	MOA Profile (Uniform Height)
Legends	Dye-Sublimated
Key Count	140 Keys
Theme	Mountain Seclusion
Compatible Switches	MX Structure Switches (Cherry, Gateron, Akko, Kailh)
Package Dimensions	14.65 x 6.1 x 1.26 inches
Item Weight	1.17 pounds
Date First Available	June 7, 2024

WARRANTY INFORMATION

Akko products typically come with a manufacturer's warranty. For specific warranty terms and conditions, please refer to the official Akko website or contact Akko customer support directly. Keep your proof of purchase for warranty claims.

CUSTOMER SUPPORT

For further assistance, technical support, or inquiries regarding your Akko Mountain Seclusion MOA Profile PBT Keycaps Set, please visit the official Akko website or contact their customer service department.

Official Akko Store: [Akko Store on Amazon](#)

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