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› [Mosptnspg](#) /

› Mosptnspg 160 Monster Full Key Cap Group Instruction Manual

Mosptnspg B0BRPCYPQT

Mosptnspg 160 Monster Full Key Cap Group Instruction Manual

CSA Profile Custom Keycaps for Mechanical Gaming Keyboards

1. PRODUCT OVERVIEW

The Mosptnspg 160 Monster Full Key Cap Group is a comprehensive set of custom keycaps designed to enhance the aesthetic and tactile experience of mechanical gaming keyboards. This set features a unique CSA profile and is constructed from durable PBT material using a doubleshot molding process, ensuring long-lasting legends and a premium feel. Please note that this product includes only the keycaps; the keyboard itself is not included.

What's Included:

- 1 x 160-piece Monster Full Key Cap Set (Monster Blue color)



Figure 1.1: The 160 Monster Full Key Cap Group in Monster Blue, shown installed on a compatible mechanical keyboard.

2. KEY FEATURES

Keycaps Only: This package contains a 160-piece keycap set. A keyboard is not included. These keycaps are designed for non-backlit keyboards.



Figure 2.1: The keycaps are designed for non-backlit keyboards, providing a clean and consistent appearance.

Doubleshot & PBT Material: Manufactured using a doubleshot molding process with high-quality PBT (Polybutylene Terephthalate) material. This construction ensures that the keycap legends are bright, long-lasting, and resistant to fading or wear over time, unlike printed legends.

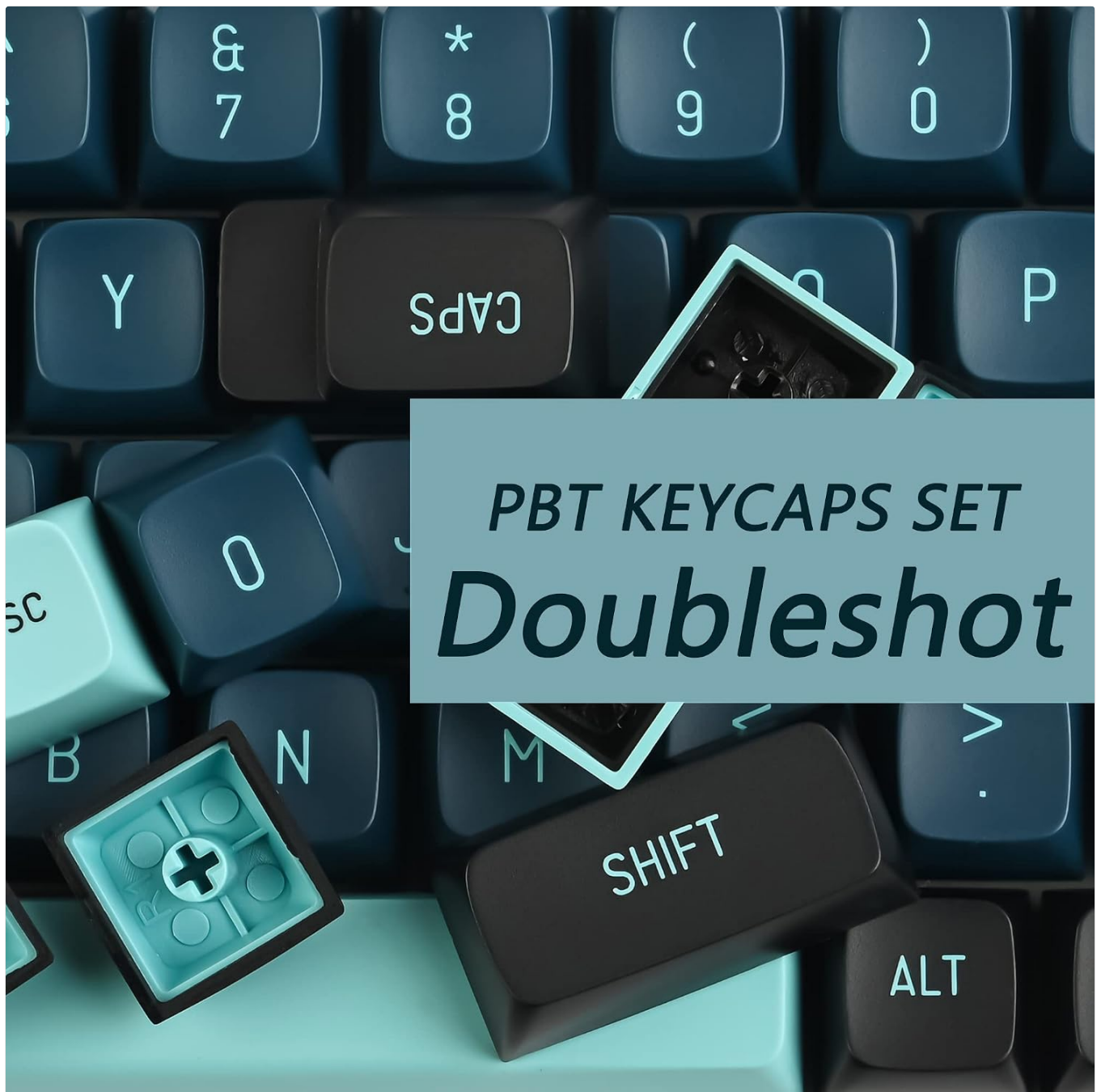


Figure 2.2: A close-up view illustrating the PBT Doubleshot construction, where two layers of plastic are molded together for durable legends.

CSA Profile: The keycaps feature a CSA profile, characterized by a curved radian. This profile is slightly higher than the common Cherry profile and offers a more indented surface, similar to SA profile but shorter, providing a distinct ergonomic feel and typing experience.

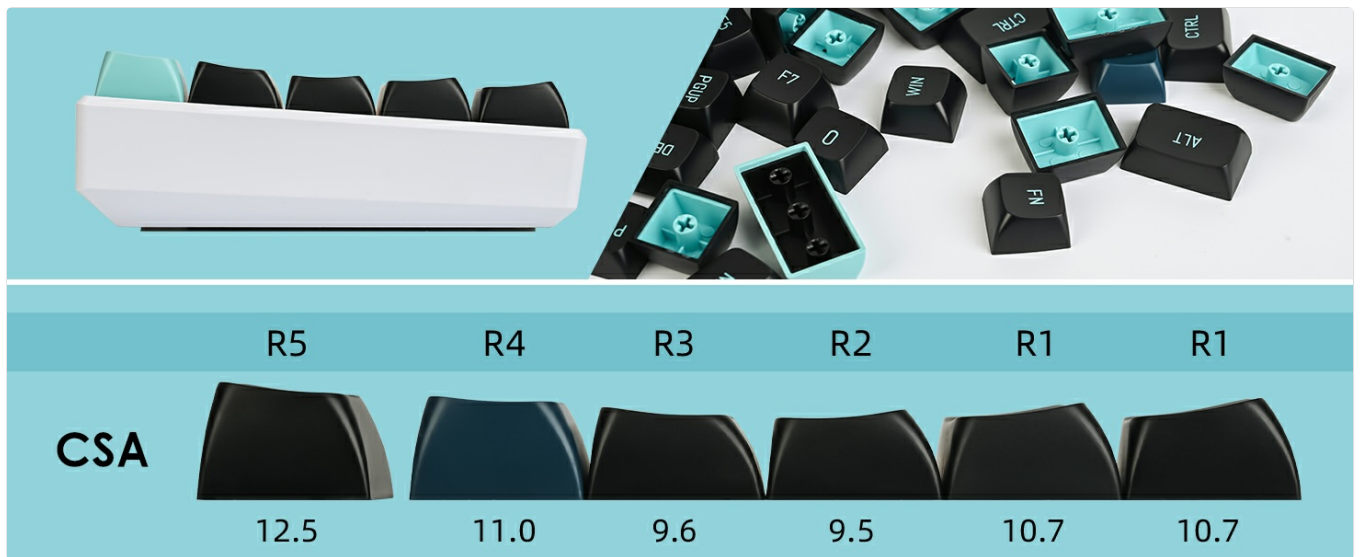


Figure 2.3: Visual representation of the CSA keycap profile, highlighting its unique curvature and height compared to other profiles.

Wide Compatibility: This 160-keycap set is compatible with most ANSI (US) layout mechanical keyboards, including common sizes such as 60%, 65%, 75%, 80%, 96%, and 100% (e.g., 61, 64, 68, 84, 75, 87, 96, 104 keys). It is designed for Cherry/Gatron MX Switches.



Figure 2.4: The complete 160-keycap set, illustrating the variety of key sizes and shapes included to support different keyboard layouts.



Figure 2.5: Examples of various keyboard layouts (61-key, 64-key, 68-key, 84-key, 108-key) demonstrating the wide compatibility of the keycap set.

Extra-Thick Key Walls: These keycaps feature ultra-high production quality with extra-thick walls, contributing to their durability and a satisfying "thocky" sound profile when typing.



Figure 2.6: An image showing the underside of a keycap, highlighting the thick key walls and the cross-shaped stem for MX-style switches.

3. SETUP AND INSTALLATION

Installing your new Mosptnspg keycaps is a straightforward process. Ensure your keyboard is powered off before beginning installation.

Installation Steps:

1. **Prepare Your Keyboard:** Disconnect your mechanical keyboard from your computer. If your keyboard has existing keycaps, use a keycap puller (not included) to carefully remove them.

2. **Identify Keycap Placement:** Refer to the layout diagrams provided (Figure 2.4 and 2.5) to identify the correct placement for each keycap. The set includes various sizes to accommodate different keyboard layouts (e.g., 60%, TKL, Full-size).
3. **Install Keycaps:** Align the cross-shaped stem on the underside of each keycap with the corresponding switch stem on your keyboard. Gently press down until the keycap is securely seated. Ensure the keycap is level and does not wobble.
4. **Stabilizer Keys:** For larger keys such as the Spacebar, Shift, Enter, and Backspace, ensure the stabilizer inserts on the keycap align with the stabilizer wires on your keyboard. Press down evenly on both ends of the keycap to secure it.
5. **Test Functionality:** Once all keycaps are installed, reconnect your keyboard to your computer and test each key to ensure proper functionality and feel.



Figure 3.1: A detailed diagram showing the layout and unit sizes of all 160 keycaps, useful for correct placement during installation.



Figure 3.2: A collection of keycaps, illustrating the underside with the cross-shaped stems and stabilizer mounts, crucial for proper installation on MX-style switches.

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Video 3.1: A demonstration of installing keycaps on a mechanical keyboard, showcasing the process and the final appearance of the Monster Blue set.

4. OPERATING CHARACTERISTICS

The Mosptnspg keycaps are designed to provide a superior typing and gaming experience through their specific characteristics:

Typing Feel: The CSA profile, with its unique curvature and slightly taller design, offers a comfortable and distinct typing feel. Users may find it provides a more ergonomic experience compared to flatter profiles.

Sound Profile: The extra-thick PBT key walls contribute to a deeper, more satisfying "thocky" sound when keys are

actuated, enhancing the auditory feedback of your mechanical keyboard.

Durability and Longevity: The doubleshot PBT construction ensures that the legends will not fade or wear off, even with extensive use. The PBT material itself is highly resistant to shine and oil buildup, maintaining its textured finish over time.

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Video 4.1: A brief overview of the keycap set, demonstrating its appearance and potential sound profile when installed on a keyboard.

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Video 4.2: Another demonstration of the keycap set, highlighting its visual appeal and how it integrates with a mechanical keyboard.

5. CARE AND MAINTENANCE

To ensure the longevity and appearance of your Mosptnspg keycaps, follow these simple maintenance guidelines:

- **Regular Cleaning:** Use a soft brush or compressed air to remove dust and debris from between the keycaps.
- **Deep Cleaning:** For more thorough cleaning, carefully remove the keycaps using a keycap puller. Wash them in lukewarm water with a mild soap (e.g., dish soap). Avoid harsh chemicals or abrasive cleaners.
- **Drying:** After washing, rinse the keycaps thoroughly and allow them to air dry completely before re-installing them on your keyboard. Ensure no moisture remains inside the keycap stems.
- **Avoid Excessive Force:** When installing or removing keycaps, apply gentle, even pressure to prevent damage to the keycap stems or keyboard switches.

6. TROUBLESHOOTING

If you encounter any issues with your keycaps, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Keycap does not fit or is too tight.	◦ Incorrect keycap size for the switch. ◦ Keycap stem misalignment. ◦ Interference with keyboard casing/bezel (especially for thick keycaps).	◦ Verify the keycap size against your keyboard layout (refer to Figure 3.1). ◦ Ensure the keycap stem is perfectly aligned with the switch stem before pressing down. ◦ For interference, gently file down the inner edges of the keycap that are making contact with the keyboard casing.

Problem	Possible Cause	Solution
Keycap feels loose or wobbly.	◦ Keycap not fully seated. ◦ Worn switch stem (less common with new keycaps).	◦ Press down firmly and evenly on the keycap until it clicks into place. ◦ If the issue persists, try the keycap on a different switch to isolate the problem.
Legends appear dim or not visible.	◦ These keycaps are non-backlit. ◦ Insufficient ambient lighting.	◦ Ensure you understand that these keycaps do not allow backlight to shine through. ◦ Increase ambient lighting in your workspace.

7. PRODUCT SPECIFICATIONS

Attribute	Detail
Product Name	160 Monster Full Key Cap Group
Brand	Mosptnspg
Model	B0BRPCYPQT (ASIN)
Material	PBT Plastic
Keycap Profile	CSA Profile
Manufacturing Process	Doubleshot
Number of Keycaps	160
Color	Monster Blue
Compatibility	Most ANSI (US) layouts (60%/65%/75%/80%/96%/100%) for Cherry/Gatron MX Switches
Product Dimensions	15 x 5 x 1 inches (packaging dimensions)
Item Weight	1 pound
Manufacturer	CJXSP
Country of Origin	China
Date First Available	January 5, 2023

8. WARRANTY AND SUPPORT

Specific warranty information for the Mosptnspg 160 Monster Full Key Cap Group is not provided in this manual. For details regarding warranty coverage, returns, or technical support, please refer to the product listing on the retailer's website or contact the seller directly through the platform where the purchase was made.

For general inquiries or assistance, you may also visit the Mosptnspg Store on Amazon:[Mosptnspg Amazon Store](#).

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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