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› MONSGEEK FUN68 Rapid Trigger Gaming Keyboard User Manual

MONSGEEK FUN68

MONSGEEK FUN68 Rapid Trigger Gaming Keyboard User Manual

Model: FUN68

1. INTRODUCTION

The MONSGEEK FUN68 is a 65% wired gaming keyboard featuring advanced rapid trigger technology and magnetic switches. Designed for precision and responsiveness, this keyboard offers customizable actuation, dynamic key functions, and vibrant ARGB lighting. This manual provides detailed instructions for setup, operation, and maintenance to ensure optimal performance.

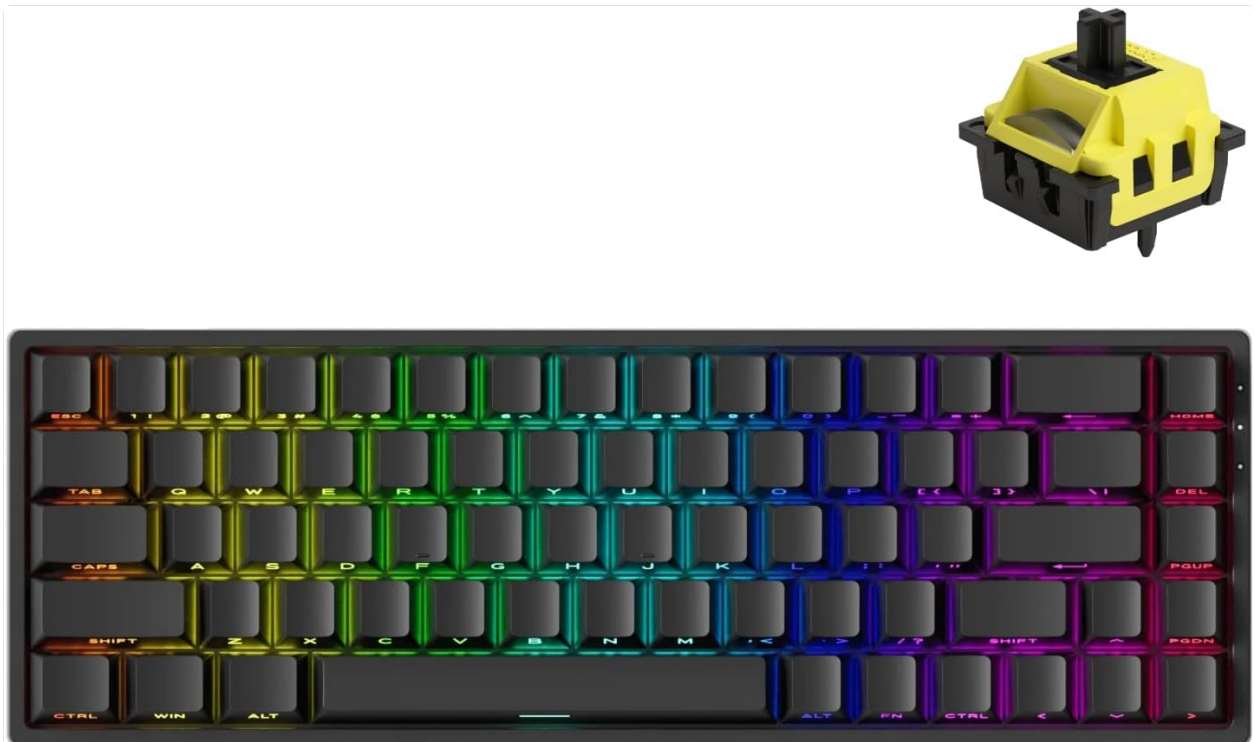
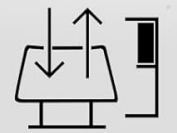


Image 1.1: The MONSGEEK FUN68 Rapid Trigger Gaming Keyboard, showcasing its compact 65% layout with illuminated keys and an example of a magnetic switch.

FUN68 HE

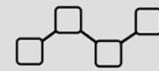
Magnetic Switch
8k Polling Rate



RT0.005mm



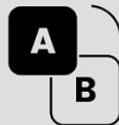
Snap Key



8K Polling Rate



Web Driver



DKS



ARGB

Image 1.2: An overview of the MONSGEEK FUN68 HE's key features, including RT 0.005mm, Snap Key, 8K Polling Rate, Web Driver, DKS, and ARGB lighting.

2. SETUP

2.1 Package Contents

Before proceeding, ensure all components are present:

- MONSGEEK FUN68 Keyboard
- USB Type-C Cable
- User Manual (this document)

2.2 Connecting the Keyboard

1. Locate the USB Type-C port on the back of the MONSGEEK FUN68 keyboard.
2. Connect one end of the provided USB Type-C cable to the keyboard.
3. Connect the other end of the USB Type-A connector to an available USB port on your computer.
4. The keyboard will automatically be recognized by your operating system.

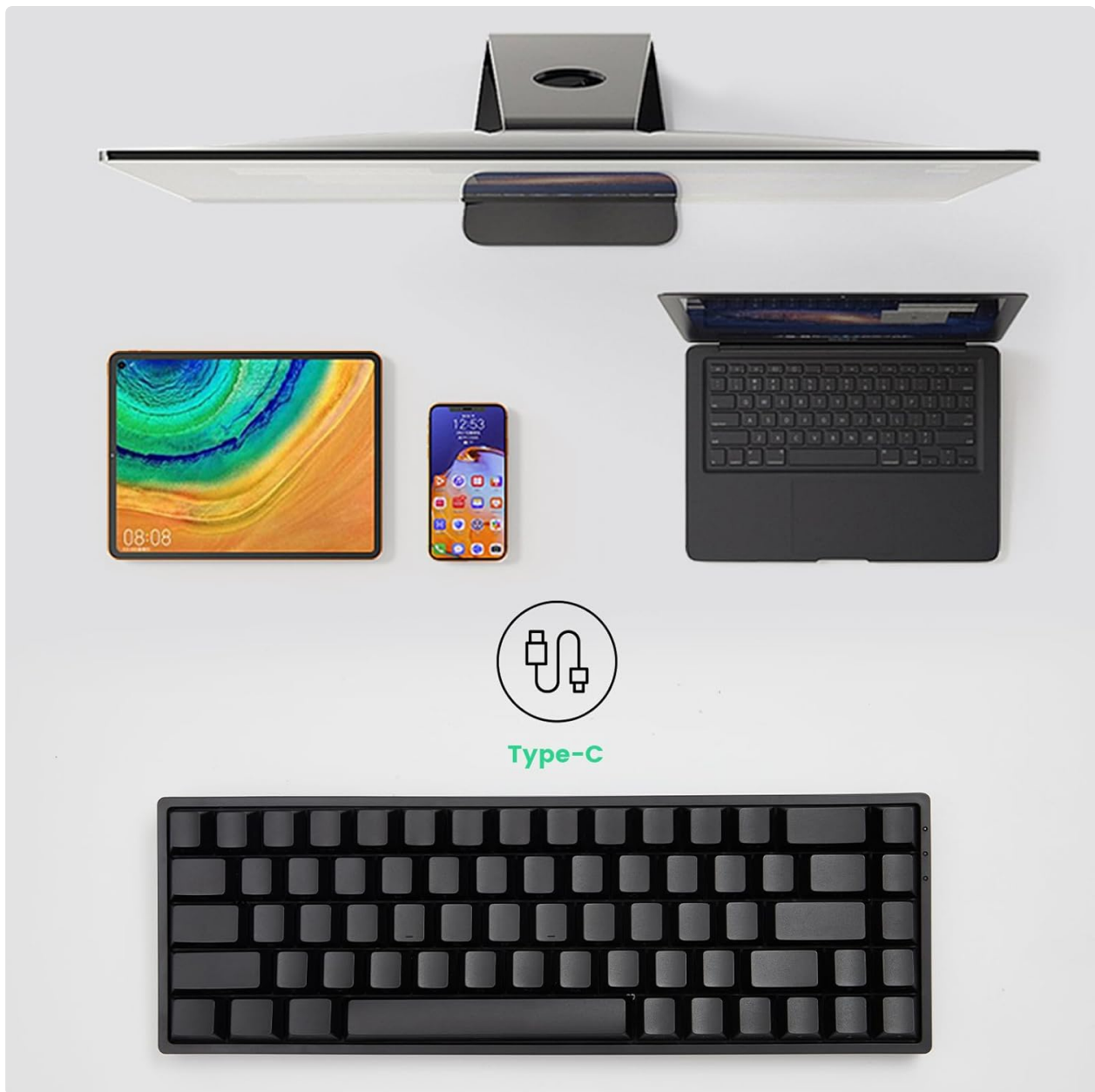


Image 2.1: The MONSGEEK FUN68 keyboard demonstrating its wired Type-C connectivity, compatible with various devices like PCs, tablets, and smartphones.

2.3 Driver Installation

For full customization and access to advanced features, download and install the MONSGEEK Driver software from the official MONSGEEK website. This software allows for:

- Adjusting Rapid Trigger actuation distance.
- Configuring DKS, Toggle Key, and Mod-Tap functions.
- Customizing ARGB lighting effects.
- Remapping keys and creating macros.

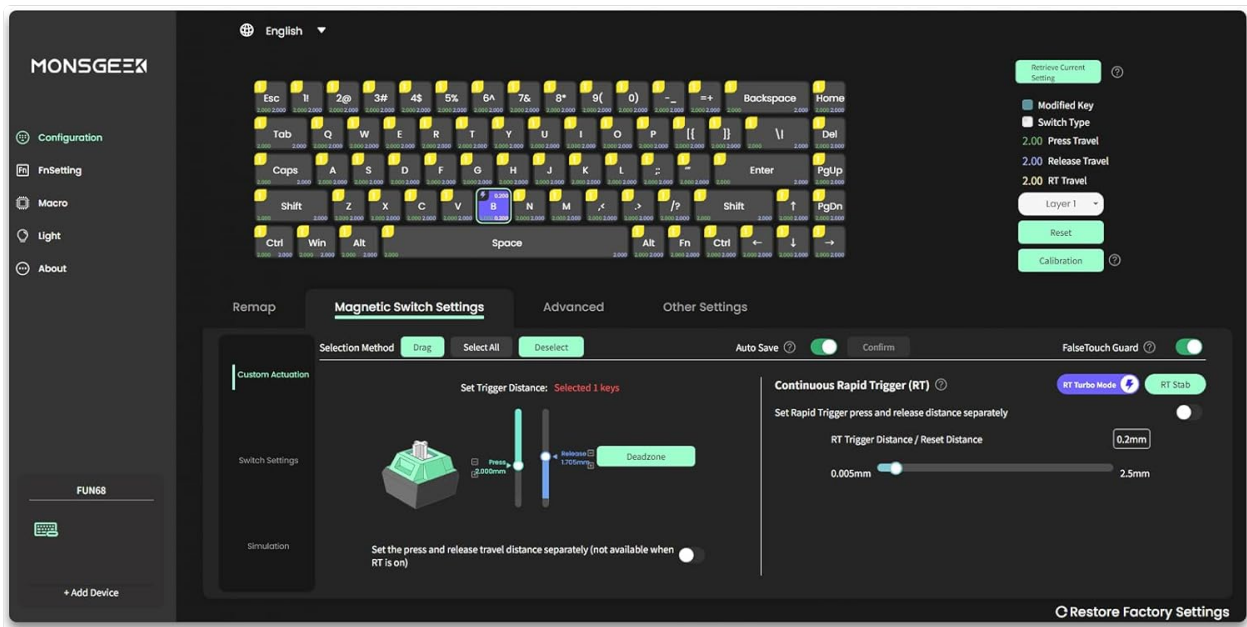


Image 2.2: Screenshot of the MonsGeek Driver software interface, showing options for configuration, key remapping, lighting, and magnetic switch settings.

3. OPERATING INSTRUCTIONS

3.1 Rapid Trigger Technology

The FUN68 keyboard features ultra-precise rapid trigger technology, allowing for adjustable actuation and reset points. This enables faster response times in gaming by registering key presses and releases with minimal movement.

- **Actuation Distance:** Adjustable in 0.005mm steps. This fine-tuning allows users to set the exact point at which a key press is registered.
- **Reset Distance:** The point at which a key is registered as released, also customizable for rapid successive inputs.

Adjust these settings using the MONSGEEK Driver software for optimal performance based on your preference.



Image 3.1: A visual representation of the 0.005mm rapid trigger adjustment capability, highlighting the precision control over key actuation.

3.2 Dynamic Key Functions (DKS, Toggle Key, Mod-Tap)

The FUN68 supports advanced key functions for enhanced versatility:

- **DKS (Dynamic Key Stroke):** Allows a single key to perform different actions based on how deeply it is pressed. For example, a light press could be 'walk' and a deep press could be 'run'.
- **Toggle Key:** Configures a key to switch between two states with each press, such as toggling a specific function on or off.
- **Mod-Tap:** Enables a key to act as a modifier (e.g., Shift, Ctrl) when held, and as a regular key when tapped.

These functions are configurable via the MONSGEEK Driver software.

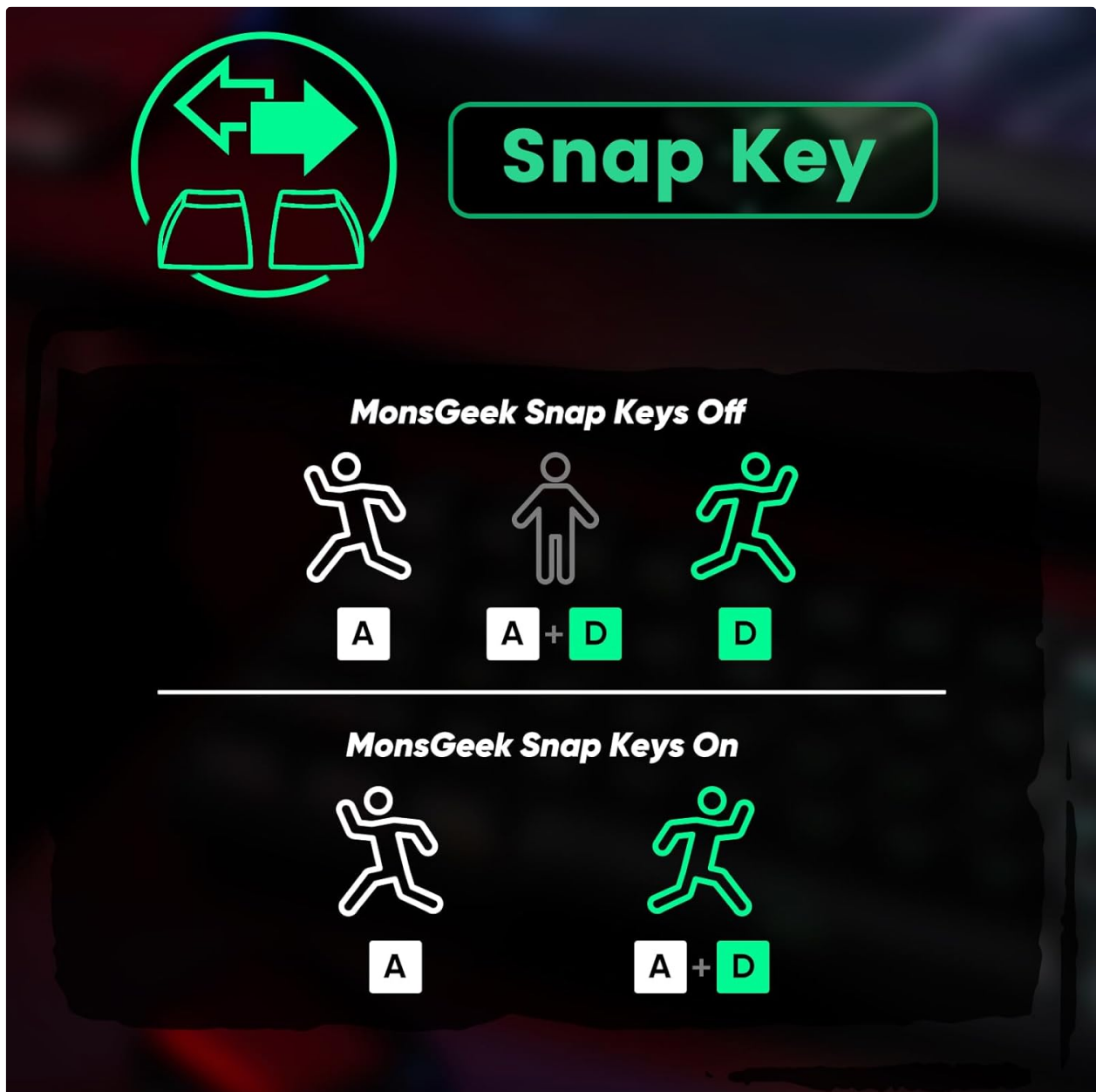


Image 3.2: A graphic illustrating the 'Snap Key' feature, which represents the DKS functionality, showing how a single key press can register different inputs based on the press depth.

3.3 16K Scan Rate and 8K Polling Rate

The keyboard features a 16K universal scan rate, which fully supports an 8K polling rate. This high polling rate ensures that the keyboard reports key presses to your computer up to 8000 times per second, minimizing input lag and providing an extremely responsive gaming experience.

3.4 ARGB Lighting

The FUN68 series includes Addressable RGB (ARGB) lighting with individually controlled LEDs. Key features of the ARGB system include:

- **Flicker-Free Lighting:** Eliminates the flickering often associated with conventional RGB, reducing visual fatigue.
- **Alpha Channel Integration:** Allows for richer dynamic effects.
- **500Hz Refresh Rate:** Contributes to smoother and more vibrant lighting transitions.

Lighting effects and customization are managed through the MONSGEEK Driver software.



Image 3.3: The MONS GEEK FUN68 keyboard displaying its ARGB lighting with a graphic indicating a 500Hz refresh rate, ensuring smooth and vibrant illumination.

3.5 Magnetic Switch Compatibility

The FUN68 keyboard is designed for cross-compatibility with various third-party magnetic switches. This allows users to customize the feel and performance of their keyboard by swapping switches.

- **Switch Replacement:** Carefully remove existing keycaps and switches. Insert compatible magnetic switches into the desired key positions.
- **Calibration:** After replacing switches, use the MONS GEEK Driver software to select the corresponding switch type from the list and calibrate the keyboard. This ensures accurate recognition and performance of the new switches.



Image 3.4: A visual representation of the MONSGEEK FUN68's compatibility with various mainstream magnetic switches, showing different switch types that can be used.



Image 3.5: The MONSGEEK FUN68 keyboard viewed from an angle, accompanied by a close-up of a single magnetic switch, illustrating the switch design.

4. MAINTENANCE

4.1 Cleaning the Keyboard

Regular cleaning helps maintain the keyboard's appearance and functionality:

- **Keycaps:** Use a soft, damp cloth with mild soap and water to clean keycaps. Ensure they are completely dry before reattaching. For deeper cleaning, keycaps can be carefully removed.
- **Keyboard Body:** Wipe the keyboard body with a soft, dry, or slightly damp cloth. Avoid excessive moisture.
- **Dust and Debris:** Use compressed air to remove dust and debris from between keycaps and around switches.

Caution: Do not immerse the keyboard in water or use harsh chemical cleaners, as this may damage the electronic components.

5. TROUBLESHOOTING

5.1 Keyboard Not Responding

- Ensure the USB Type-C cable is securely connected to both the keyboard and the computer.
- Try connecting the keyboard to a different USB port on your computer.
- Test the keyboard on another computer to rule out a computer-specific issue.
- If possible, try a different USB Type-C cable.

5.2 Lighting Issues

- Check the ARGB settings in the MONSGEEK Driver software.
- Ensure the keyboard's firmware is up to date.

5.3 Key Actuation Problems

- Verify that the Rapid Trigger settings in the MONSGEEK Driver software are configured correctly.
- If switches were recently replaced, ensure they are properly seated and calibrated in the software.
- Clean any debris that might be obstructing the switch mechanism.

5.4 Software Not Detecting Keyboard

- Ensure the MONSGEEK Driver software is the latest version.
- Restart your computer and the software.
- Temporarily disable any antivirus or firewall software that might be interfering.

6. SPECIFICATIONS

Brand	MONSGEEK
Model	FUN68
Keyboard Layout	65% (68-key)
Connectivity	Wired (USB Type-C)
Switch Type	Flash Magnetic Switch (Compatible with mainstream magnetic switches)
Special Features	Rapid Trigger (0.005mm adjustment), DKS, Toggle Key, Mod-Tap, 16K Scan Rate, ARGB with Flicker-Free Lighting
Polling Rate	8K
Compatible Devices	PC, Gaming Console
Color	Black
Material	Plastic
Item Weight	1.87 pounds
Package Dimensions	13.98 x 7.68 x 2.17 inches

7. WARRANTY AND SUPPORT

For warranty information and technical support, please refer to the warranty card included with your product or visit the official MONSGEEK website. You may also contact MONSGEEK customer service directly for assistance with product issues or inquiries.

Manufacturer: MONSGEEK