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› [MelGeek MADE68 Ultra Wired Gaming Keyboard Instruction Manual](#)

MelGeek Made68

MelGeek MADE68 Ultra Wired Gaming Keyboard

Model: Made68

1. SETUP

1.1 Unboxing

Carefully remove the keyboard and its accessories from the packaging. The box contains the MelGeek MADE68 Ultra keyboard, a USB-C cable, and a keycap puller. Additional keycaps for Mac users are also included.

Your browser does not support the video tag.

Video: Unboxing the MelGeek MADE68 Ultra keyboard, showing the keyboard and included accessories.



Image: The MelGeek MADE68 Ultra keyboard in its protective packaging, highlighting the sleek design.

1.2 Connecting the Keyboard

Connect the provided USB-C cable to the port on the left side of the keyboard and the other end to your computer's USB port. The keyboard is wired-only for optimal performance.



Image: The MelGeek MADE68 Ultra keyboard with its USB-C cable connected, showing the illuminated light bar.

1.3 Software Installation (HIVE Firmware)

For advanced customization, including macro programming, Dynamic Keystroke Strategy (DKS), SnapTap anti-jitter, and firmware updates, download the HIVE software from the official MelGeek website: hive.melgeek.com.

2. OPERATING INSTRUCTIONS

2.1 Hall Effect Magnetic Switches

The MADE68 Ultra features TTC Magneto switches, offering adjustable actuation from 0.1mm to 4.0mm. This allows for rapid trigger responses, beneficial for competitive gaming. Different switches may have different adjustable ranges.



Image: A diagram explaining the functionality of Hall Effect magnetic switches, highlighting adjustable actuation points.

2.2 Pro-Grade Performance

Experience zero-lag inputs with a 16K polling rate and 8KHz report rate. The W.I.N. Algorithm and Rapid Trigger dynamically optimize actuation points, preventing errors in fast-paced games.

2.3 Customization and Hot-Swapping

The keyboard supports hot-swappable switches, allowing you to easily change and mix different brands of magnetic switches. Replaceable RGB lightbox panels and side plates offer visual personalization.

Your browser does not support the video tag.

Video: Demonstrating the hot-swappable feature of the MADE68 Ultra, showing switches being removed and replaced.



Image: The MelGeek MADE68 Ultra keyboard showcasing different customizable side panels and light bar options.

2.4 FN Key Instructions

The keyboard features various FN key combinations for controlling lighting, media, and other functions. Refer to the quick guide for a detailed layout of these functions.



Image: A diagram illustrating the FN key combinations for various functions on the MelGeek MADE68 Ultra keyboard.

2.5 RGB Lighting Effects

The keyboard offers 16.8 million RGB lighting effects and 7 lighting modes, which can be customized via the HIVE software or FN key combinations.

16 million RGB lighting effects and 7 lighting modes



Image: The MelGeek MADE68 Ultra keyboard displaying its vibrant RGB lighting effects.

2.6 Typing Experience

The ergonomic 6.5° slope and Poron dampening foam contribute to a comfortable typing experience, reducing fatigue during extended use.

Your browser does not support the video tag.

Video: A demonstration of the typing sound and feel of the MelGeek MADE68 Ultra keyboard.

3. MAINTENANCE

3.1 Cleaning

Regularly clean your keyboard using a soft, dry cloth. For deeper cleaning, you may carefully remove keycaps using the provided keycap puller and clean underneath. Avoid using harsh chemicals or abrasive materials.

3.2 Hot-Swapping Switches

To replace switches, use a switch puller (not included) to gently remove the existing switch. Align the new switch with the PCB hot-swappable socket and press firmly until it clicks into place. Ensure the switch pins are not bent.

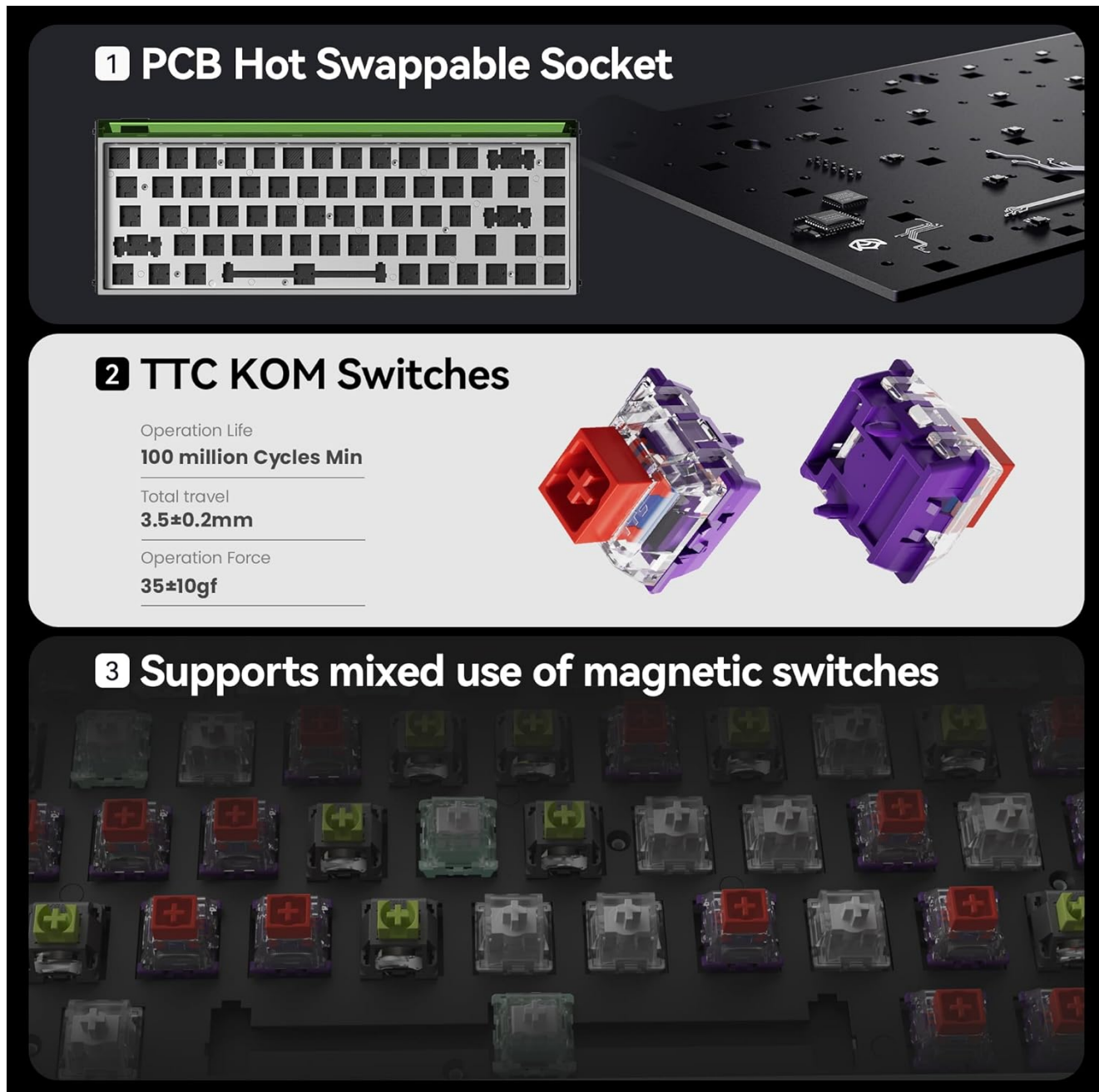


Image: An exploded view of the keyboard components, highlighting the hot-swappable PCB socket and TTC KOM switches.

3.3 Replacing Keycaps

Use the included keycap puller to carefully remove keycaps. To install new keycaps, align them with the switch stem and press down gently. The ABS double-shot keycaps are designed to resist shine.

3.4 Aluminum Case Care

The aluminum case provides durability. To maintain its appearance, wipe it with a soft, damp cloth. Avoid exposing it to extreme temperatures or harsh environments.

4. TROUBLESHOOTING

4.1 Keyboard Not Responding

- Ensure the USB-C cable is securely connected to both the keyboard and your computer.
- Try connecting the keyboard to a different USB port or another computer to rule out port or system issues.
- Restart your computer.

4.2 RGB Lighting Issues

- Check the FN key combinations for lighting control (refer to the FN Key Instructions section).
- Ensure the HIVE software is installed and updated. Use the software to adjust or reset lighting settings.

4.3 Switch Malfunction

- If a specific key is not registering, try hot-swapping the switch with a known working one to determine if the switch itself is faulty.
- Ensure the switch is properly seated in the PCB socket.

4.4 Software/Firmware Problems

- Visit hive.melgeek.com for the latest HIVE firmware updates and troubleshooting guides.
- Perform a factory reset if issues persist (refer to HIVE software documentation for instructions).

5. SPECIFICATIONS

Feature	Detail
Brand	MelGeek
Model Number	Made68
Number of Keys	68
Keyboard Layout	QWERTY (ANSI/US)
Switch Type	Magnetic Switch (TTC Magneto)
Adjustable Actuation	0.1-4.0mm
Polling Rate	8000Hz
Report Rate	8KHz
Connectivity	USB-C (Wired)
Material	Aluminum (Case), ABS (Keycaps)
Backlight	RGB
Dimensions	319.7 x 117 x 40mm
Weight	1300g
Included Components	USB Cable, Keycap Puller

6. WARRANTY INFORMATION

MelGeek warrants that its hardware product shall be free from defects in materials and workmanship for the length of time specified on your product package beginning from the latest original retail purchase date. Please check the warranty policy on www.melgeek.com for specific product warranty information and procedures to act on a warranty claim.

Optional protection plans are available for purchase separately, including 3-Year and 4-Year plans, or a monthly Complete Protect plan.

7. SUPPORT

For further assistance, technical support, or to access the latest resources, please visit the MelGeek official website or contact us through the following channels:

- **MelGeek HIVE Web Driver:** hive.melgeek.com
- **Official Website:** www.melgeek.com
- **Community Hub / Fan Page / Support & Warranty:** Scan QR code in Quick Guide or visit official channels.
- **New Launches / Brand Events / Product Gallery:** Scan QR code in Quick Guide or visit official channels.