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> TEWELL T68HGD 68-Key Wired Mechanical Gaming Keyboard User Manual

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TEWELL T68HGD 68-Key Wired Mechanical Gaming Keyboard User Manual

Model: T68HGD | Brand: TEWELL

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1. INTRODUCTION

This user manual provides comprehensive instructions for the TEWELL T68HGD 68-Key Wired Mechanical Gaming Keyboard. Please read this manual thoroughly before using the product to ensure proper operation and to maximize your experience. This keyboard is designed for gaming and general computer use, offering a compact layout and customizable backlighting.

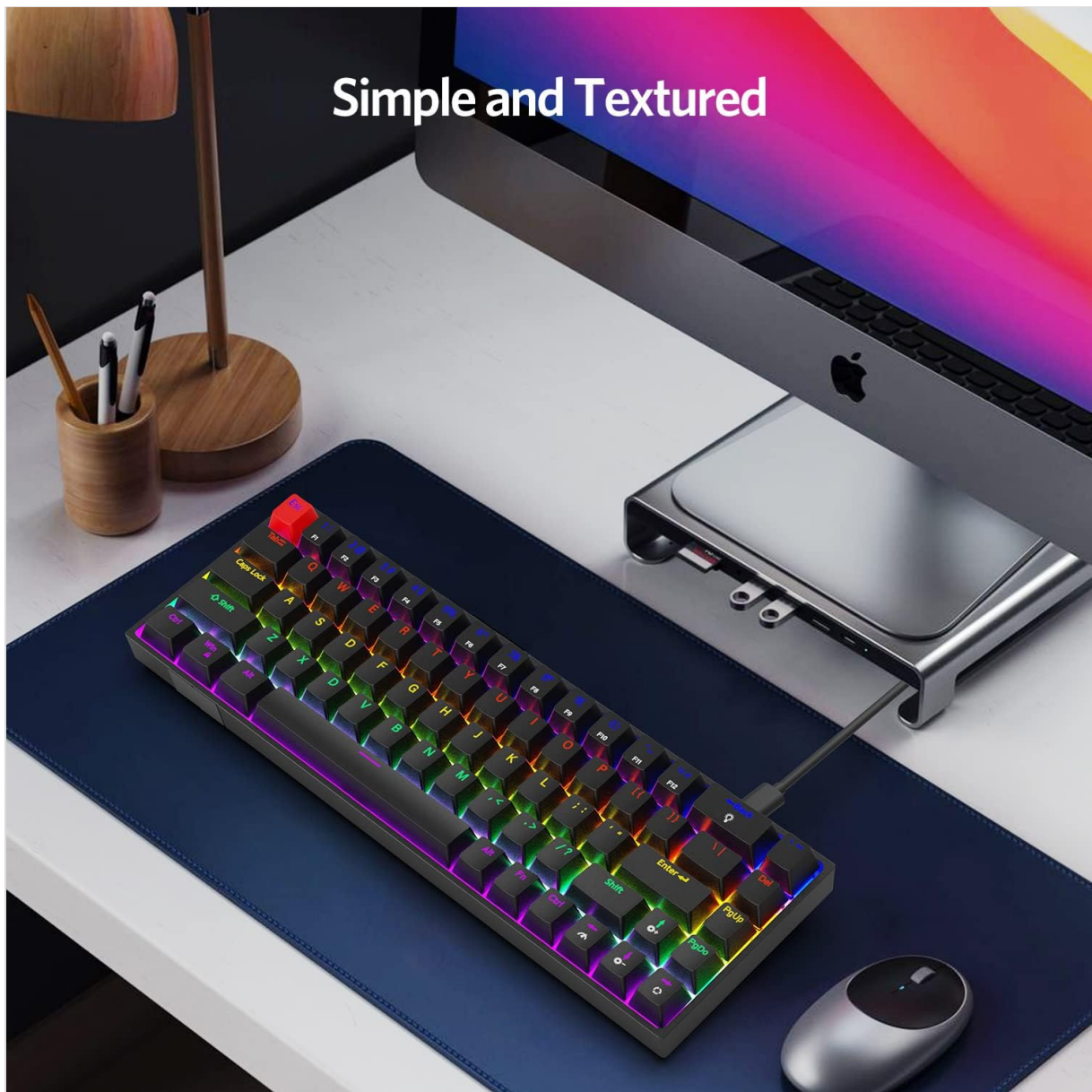


Image 1: The TEWELL T68HGD keyboard on a clean desk, showcasing its compact and textured design.

2. KEY FEATURES

- **Compact 68-Key Layout:** Space-saving 65% layout, ideal for smaller desks and portability.
- **Full Keys Anti-ghosting:** Ensures all key presses are registered accurately, even during intense gaming sessions.
- **Mechanical Blue Switches:** Provides an audible click sound and tactile feedback for precise and responsive typing.
- **Rainbow Backlighting:** Features 12 distinct lighting modes, 4 brightness levels, and 4 lighting speeds for customization.
- **Plug and Play Connectivity:** Easy setup with a detachable Type-C USB cable, ensuring stable and high-speed transmission.
- **Wide Compatibility:** Compatible with Windows 2000, XP, ME, Vista, 7, 8, PS5/PS4, and Mac OS. Works with desktops, Chromebooks, PCs, and laptops.
- **Ergonomic Adjustable Feet:** Designed to provide a comfortable typing angle, reducing wrist, shoulder, and neck strain.

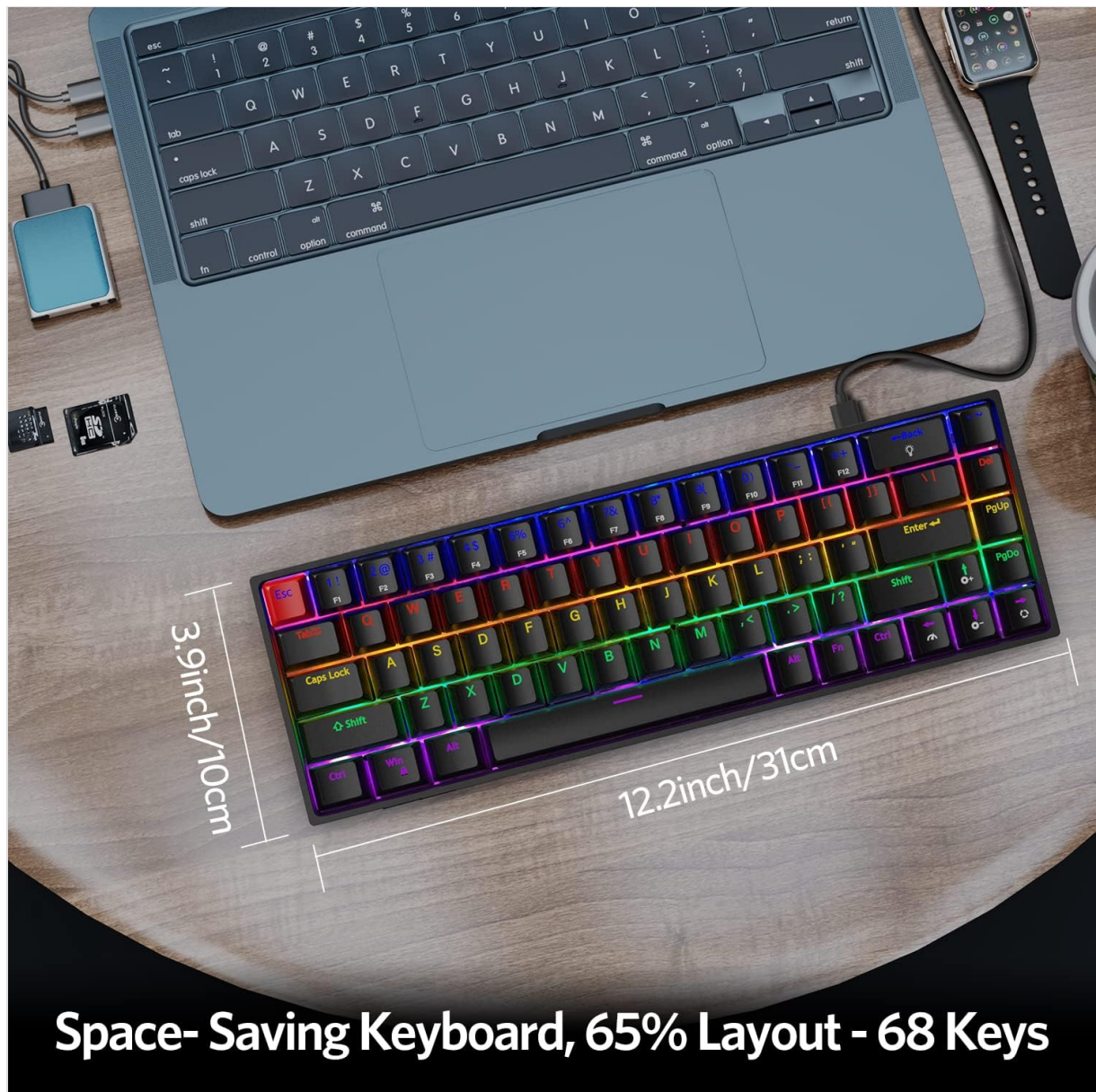


Image 2: The TEWELL T68HGD keyboard illustrating its compact 65% layout with 68 keys and dimensions.

3. PACKAGE CONTENTS

Please check the package contents upon unboxing:

- TEWELL T68HGD Mechanical Gaming Keyboard
- USB Type-C Cable
- User Manual (this document)

4. SETUP INSTRUCTIONS

Follow these steps to set up your TEWELL T68HGD keyboard:

1. **Connect the USB Cable:** Take the provided USB Type-C cable. Insert the Type-C end into the port on the back of the keyboard.
2. **Connect to Computer:** Insert the standard USB-A end of the cable into an available USB port on your computer (desktop, laptop, or gaming console).
3. **Driver Installation:** The keyboard is plug-and-play. Your operating system should automatically detect and install the necessary drivers. No additional software installation is required.

4. **Adjust Feet (Optional):** Flip the keyboard over and extend the adjustable feet on the underside to achieve your preferred typing angle. The keyboard offers a 6.5-degree tilt for ergonomic comfort.

Easy Wired Connection, Plug and Play

(Type-C Cable Included)



Image 3: Detailed view of the keyboard's USB-C port, illustrating the easy wired connection process.

Ergonomic Adjustable Feet

Makes your wrist on the table easily and naturally, relieve the pain of shoulder and neck

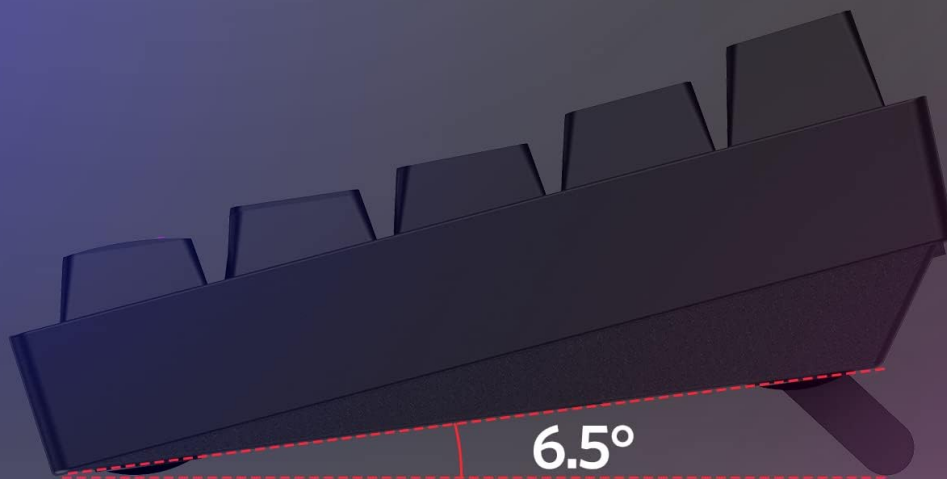


Image 4: Side profile of the keyboard with its adjustable feet extended, showing the ergonomic 6.5-degree angle.

5. OPERATING INSTRUCTIONS

5.1 Keyboard Layout

The TEWELL T68HGD features a compact 68-key layout, which is a 65% form factor. This design optimizes desk space while retaining essential keys for gaming and productivity. All keys support anti-ghosting for simultaneous input recognition.

5.2 Mechanical Blue Switches

This keyboard is equipped with mechanical blue switches. These switches are known for their distinct tactile bump and audible click sound, providing clear feedback with each keystroke. This characteristic is often preferred by typists and gamers who appreciate a responsive and satisfying key press.



Image 5: A close-up view of the TEWELL T68HGD keyboard, highlighting the mechanical blue switches beneath the keycaps.

5.3 Backlight Modes and Control

The keyboard features rainbow LED backlighting with various customization options:

- **12 Lighting Modes:** Cycle through different dynamic and vibrant lighting effects.
- **4 Brightness Levels:** Adjust the intensity of the backlighting.
- **4 Lighting Speeds:** Control the speed of dynamic lighting effects.

To control the backlighting, use the following key combinations:

- **Change Lighting Mode:** Press **Fn + Backspace (light bulb icon)** to cycle through the 12 available lighting modes.
- **Adjust Brightness:** Press **Fn + Up Arrow** to increase brightness, and **Fn + Down Arrow** to decrease brightness.
- **Adjust Lighting Speed:** Press **Fn + Left Arrow** to decrease speed, and **Fn + Right Arrow** to increase speed.

Rainbow LED Backlit

 **12**
Backlight
Modes

 **4**
Brightness
Level

 **4**
Lightness
Speed



Image 6: The keyboard showcasing its rainbow LED backlighting, indicating the 12 modes, 4 brightness levels, and 4 speed options.

5.4 Function Key Combinations

The keyboard utilizes the **Fn** key for accessing secondary functions printed on certain keycaps. These functions typically include multimedia controls and system shortcuts.

Key Combination	Function
Fn + F1	Media Player
Fn + F2	Volume Down
Fn + F3	Volume Up
Fn + F4	Mute
Fn + F5	Stop
Fn + F6	Previous Track
Fn + F7	Play/Pause
Fn + F8	Next Track

Key Combination	Function
Fn + F9	Email
Fn + F10	Web Browser
Fn + F11	My Computer
Fn + F12	Calculator
Fn + Win	Lock/Unlock Windows Key

For gaming, the full keys anti-ghosting ensures that all your commands are registered accurately. The tactile and audible feedback of the blue switches can enhance the gaming experience.



Image 7: A user actively engaged in gaming, utilizing the TEWELL T68HGD keyboard.

5.5 Product Video

Your browser does not support the video tag.

Video 1: Official TEWELL video demonstrating the 68-Key Wired Compact Mechanical Gaming Keyboard's features and lighting.

6. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your keyboard.

- **Cleaning:** Use a soft, dry cloth to wipe the surface of the keyboard. For deeper cleaning, use compressed air to remove dust and debris from between the keycaps. Avoid using harsh chemicals or abrasive materials.
- **Spills:** In case of liquid spills, immediately disconnect the keyboard from your computer. Turn it upside down to drain any liquid and allow it to dry completely before reconnecting. Do not attempt to use the keyboard while it is wet.
- **Storage:** When not in use for extended periods, store the keyboard in a dry, cool place away from direct sunlight and extreme temperatures.

7. TROUBLESHOOTING

If you encounter any issues with your keyboard, please refer to the following troubleshooting tips:

Problem	Solution
Keyboard not responding	<ul style="list-style-type: none">◦ Ensure the USB 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.◦ Restart your computer.
Backlighting not working or incorrect	<ul style="list-style-type: none">◦ Press Fn + Backspace to cycle through lighting modes and ensure it's not set to off.◦ Adjust brightness using Fn + Up/Down Arrow.◦ Ensure no software is overriding the keyboard's lighting settings.
Keys are not registering or double-typing	<ul style="list-style-type: none">◦ Clean the affected key switches with compressed air to remove any debris.◦ Ensure the keycap is properly seated on the switch.◦ If the issue persists, it may indicate a hardware fault.
Windows key is locked	<ul style="list-style-type: none">◦ Press Fn + Win to toggle the Windows key lock.

If these solutions do not resolve the issue, please contact TEWELL customer support for further assistance.

8. SPECIFICATIONS

Feature	Detail
Model Number	T68HGD
Brand	TEWELL

Feature	Detail
Product Dimensions	12.9 x 5.4 x 1.7 inches
Item Weight	1.4 pounds
Connectivity Technology	USB-C (Wired)
Switch Type	Mechanical Blue Switches
Backlighting	Rainbow LED (12 modes, 4 brightness, 4 speed)
Key Layout	68 Keys (65% Compact)
Anti-ghosting	Full Keys Anti-ghosting
Compatible Devices	Laptop, PC (Windows 2000/XP/ME/Vista/7/8, PS5/PS4, Mac OS)
Material	Acrylonitrile Butadiene Styrene

9. WARRANTY AND SUPPORT

TEWELL products are manufactured to high quality standards. For information regarding warranty coverage, please refer to the warranty card included with your purchase or visit the official TEWELL website. If you require technical support or have questions about your product, please contact TEWELL customer service through the contact information provided on the official website or your purchase documentation.

Online Support: For the latest support information, FAQs, and driver downloads, please visit the [TEWELL Store on Amazon](#).