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T-DAGGER TGK313

T-DAGGER TGK313 Bora Gaming Mechanical Keyboard User Manual

Model: TGK313

INTRODUCTION

Thank you for choosing the T-DAGGER TGK313 Bora Gaming Mechanical Keyboard. This manual provides essential information for setting up, operating, and maintaining your keyboard to ensure optimal performance and longevity. The TGK313 features hot-swappable mechanical switches, vibrant rainbow LED lighting, and a durable design for an enhanced typing and gaming experience.

PACKAGE CONTENTS

- T-DAGGER TGK313 Bora Mechanical Keyboard (Brown Switches)
- USB Connection Cable
- Keycap Puller
- Switch Puller
- User Manual (this document)

SETUP INSTRUCTIONS

1. **Unpack the Keyboard:** Carefully remove the keyboard and all accessories from the packaging.
2. **Connect to Computer:** Insert the USB connector of the keyboard cable into an available USB port on your computer.
3. **Driver Installation:** The keyboard is plug-and-play. Your operating system will automatically detect and install the necessary drivers. No additional software installation is typically required for basic functionality.
4. **Placement:** Place the keyboard on a stable, flat surface.



Image: The T-DAGGER TGK313 Bora Mechanical Keyboard, showing its layout and USB connection. A single brown switch is also visible, highlighting its hot-swappable nature.

Your browser does not support the video tag.

Video: A demonstration of connecting the T-DAGGER TGK313 Bora Mechanical Keyboard to a laptop, showcasing its English and Arabic keycaps, hot-swappable brown switches, and rainbow LED backlighting activation.

OPERATING INSTRUCTIONS

Key Features

- **87-Key Layout:** Compact tenkeyless design.
- **Hot-Swappable Switches:** Allows for easy replacement of mechanical switches without soldering. The keyboard comes with Brown Switches.
- **Rainbow LED Lighting:** Customizable backlighting with various effects.
- **Full Key Non-Conflict (N-Key Rollover):** Ensures every key press is registered accurately, even during simultaneous key presses.
- **English & Arabic Keycaps:** Dual language legends for versatile use.

LED Lighting Control

The T-DAGGER TGK313 features dynamic rainbow LED backlighting. Use the following key combinations to control the lighting effects:

- **FN + INS:** Cycle through various lighting modes.
- **FN + HOME:** Adjust lighting brightness (usually 5 levels).
- **FN + PGUP:** Adjust lighting speed.
- **FN + DEL:** Change lighting color (for static modes).
- **FN + END:** Turn lighting on/off.
- **FN + PGDN:** Custom lighting mode (refer to advanced software if available, otherwise cycle through presets).



Image: The T-DAGGER TGK313 Bora Mechanical Keyboard illuminated with its rainbow LED backlighting, positioned on a gaming mat.



Image: An angled view of the T-DAGGER TGK313 Bora Mechanical Keyboard, showcasing the vibrant rainbow LED lighting across the keycaps and the compact layout.

Hot-Swappable Switches

The TGK313 allows you to easily change mechanical switches without soldering. This feature enables customization of typing feel and quick replacement of faulty switches.

1. **Remove Keycap:** Use the included keycap puller to gently remove the desired keycap.
2. **Remove Switch:** Use the included switch puller to carefully grip the top and bottom clips of the switch. Pull the switch straight up to remove it from the PCB.
3. **Insert New Switch:** Align the pins of the new switch with the holes on the PCB. Gently press the switch

down until it clicks into place. Ensure the pins are not bent.

4. **Replace Keycap:** Place the keycap back onto the new switch.

Caution: Apply gentle, even pressure when inserting switches to avoid bending the pins. Bent pins can damage the switch or the keyboard PCB.

MAINTENANCE

- **Cleaning Keycaps:** Use a keycap puller to remove keycaps. Clean them with a mild soap solution and a soft cloth, then dry thoroughly before reattaching.
- **Cleaning the Keyboard Base:** Use a can of compressed air to remove dust and debris from between the switches. Wipe the surface with a slightly damp, lint-free cloth.
- **Avoid Liquids:** Do not spill liquids on the keyboard. If a spill occurs, immediately disconnect the keyboard and allow it to dry completely before reconnecting.
- **Storage:** Store the keyboard in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

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.◦ Restart your computer.◦ Test the keyboard on another computer to rule out system-specific issues.
LED lighting is not working.	<ul style="list-style-type: none">◦ Press FN + END to ensure the lighting is not turned off.◦ Press FN + HOME to increase brightness.◦ Ensure the keyboard is properly connected and receiving power.
Certain keys are not working.	<ul style="list-style-type: none">◦ Check if the keycap is properly seated.◦ If the keyboard is hot-swappable, try removing and re-inserting the switch for the non-functional key.◦ Consider replacing the switch if the issue persists (refer to Hot-Swappable Switches section).

SPECIFICATIONS

Feature	Detail
Model	TGK313
Brand	T-DAGGER
Keyboard Type	Mechanical Gaming Keyboard
Switch Type	Brown Switch (Hot-Swappable)

Feature	Detail
Key Rollover	Full Key Non-Conflict (N-Key Rollover)
Backlighting	Rainbow LED (RGB)
Connectivity	USB Wired
Keycaps	Double Shot Inject Keycaps, English & Arabic Legends
Durability	50 Million Clicks (per switch)
Compatible Devices	Laptop, PC
Material	Plastic
Package Dimensions	37.5 x 15.7 x 4.5 cm
Item Weight	500 g

SUPPORT

For further assistance, technical support, or warranty inquiries, please contact T-DAGGER customer service through their official website or your retailer's support channels. Please have your product model number (TGK313) and purchase information ready when contacting support.