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## Xtrike Me MK-503

# Xtrike Me MK-503 Rainbow Backlit Gaming Keyboard and Mouse Combo

Instruction Manual

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## 1. INTRODUCTION

This manual provides detailed instructions for the Xtrike Me MK-503 Rainbow Backlit Gaming Keyboard and Mouse Combo. Please read this manual thoroughly before using the product to ensure proper setup and operation.



Figure 1: Xtrike Me MK-503 Keyboard and Mouse Combo.

## 2. SETUP

### 2.1 Package Contents

- 1x Xtrike Me MK-503 Gaming Keyboard
- 1x Xtrike Me MK-503 Gaming Mouse
- 1x User Manual

### 2.2 Connecting the Device

The Xtrike Me MK-503 combo features a **USB 2.0 plug and play interface**, requiring no additional drivers for basic functionality. Both the keyboard and mouse are wired devices.

1. Locate an available USB 2.0 port on your computer.
2. Plug the USB connector from the keyboard into the USB port.

3. Plug the USB connector from the mouse into another available USB port.
4. Your operating system should automatically detect and install the necessary drivers.



Figure 2: The keyboard and mouse are connected via USB cables.

## 2.3 Initial Use

Once connected, the keyboard and mouse should be ready for immediate use. The rainbow backlighting on the keyboard and the 7-color backlighting on the mouse will activate automatically.

## 3. OPERATING INSTRUCTIONS

### 3.1 Keyboard Features

- **Keys:** 112 keys for comprehensive input.
- **Switch Type:** Membrane switches, rated for 10 million presses.
- **Backlight:** Mixed color (rainbow) backlighting.
- **Key Route:**  $4.0 \pm 0.3\text{mm}$ .
- **Operating Force:**  $55 \pm 10\text{g}$ .
- **Cable Length:** 1.5m.



Figure 3: The keyboard features rainbow backlighting for enhanced visibility.

### 3.2 Mouse Features

- **Sensor:** Optical sensor for precise tracking.
- **DPI Settings:** Adjustable DPI with settings of 800, 1200, 2400, and 3200. Use the DPI switch button to cycle through settings.
- **Buttons:** 6 programmable buttons for customizable control.
- **Switch Rating:** Up to 3 million clicks.
- **Backlight:** 7-color backlighting with respiratory effect.
- **Cable Length:** 1.5m.



Figure 4: The gaming mouse features a crackle pattern with dynamic 7-color LED backlighting.

### 3.3 Backlight Control

The keyboard features mixed color (rainbow) backlighting. Specific controls for changing patterns or brightness are typically managed via dedicated function keys (Fn combinations) or software, if available. Refer to the product packaging or manufacturer's website for advanced lighting customization options.

## 4. MAINTENANCE

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### 4.1 Cleaning

The keyboard features a **suspended keycap design** for easy maintenance. To clean:

- Disconnect the keyboard from your computer.
- Use a soft brush or compressed air to remove dust and debris from between the keycaps.
- Wipe the surface of the keyboard and mouse with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials.

### 4.2 Durability

The keyboard is designed with a **shockproof construction** for increased durability, ensuring longevity even with intensive use. The mouse switches are rated for 3 million clicks, and the keyboard switches for 10 million presses.

## 5. TROUBLESHOOTING

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### 5.1 General Connectivity Issues

- Ensure both the keyboard and mouse USB connectors are securely plugged into your computer's USB ports.
- Try plugging the devices into different USB ports on your computer.
- Restart your computer to refresh USB device detection.

### 5.2 Keyboard or Mouse Not Responding

- Verify that the operating system is Windows XP or newer.
- Check for any physical damage to the cables or connectors.

### 5.3 Charging and Pairing (Wireless models - for reference, this model is wired)

While the MK-503 is a wired combo, for general troubleshooting of similar Xtrike Me products, here are common steps for wireless devices:

Your browser does not support the video tag.

*Video 1: This video demonstrates unboxing, charging, and pairing steps for a RedThunderDirect K10 wireless keyboard. While not the exact MK-503 model, it illustrates general procedures for wireless keyboard/mouse combos, including how to address delays due to low battery by charging via a computer's USB port (DC:5V) and pairing steps for both keyboard and mouse.*

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*Video 2: This video provides a product introduction for a RedThunderDirect K10 keyboard, showcasing features like gap light, membrane keys, stepped keycaps, dynamic and static lighting modes, speed and brightness levels, full-size keys, anti-ghosting keys, multimedia keys, and adjustable feet. It also highlights the mouse's 7 buttons, 3200 DPI, dynamic RGB lighting, and ergonomic design, emphasizing plug-and-play functionality and charging status.*

## 6. SPECIFICATIONS

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### 6.1 Keyboard Specifications

- **Keys:** 112
- **Switch Type:** Membrane
- **Switch Rating:** 10 million presses

- **Key Route:** 4.0 ± 0.3mm
- **Operating Force:** 55 ± 10g
- **Backlight:** Mixed color (Rainbow)
- **Interface:** USB 2.0
- **Cable Length:** 1.5 m
- **Size:** 460 x 195 x 33mm
- **OS Support:** Windows XP or newer

## 6.2 Mouse Specifications

- **Sensor:** Optical
- **DPI:** 800/1200/2400/3200
- **Buttons:** 6
- **Switch Rating:** 3 million clicks
- **Backlight:** 7 colors
- **Interface:** USB 2.0
- **Cable Length:** 1.5m
- **OS Support:** Windows XP or newer

## 7. WARRANTY AND SUPPORT

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For warranty information or technical support, please refer to the product packaging or contact Xtrike Me customer service directly. Contact details are typically provided on the manufacturer's official website or within the product documentation.