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## NPET K31

# NPET K31 Wired Gaming Keyboard Instruction Manual

Model: K31 | Brand: NPET

## 1. INTRODUCTION AND OVERVIEW

The NPET K31 Wired Gaming Keyboard is designed for an enhanced gaming and typing experience. It features a durable crater architecture, vibrant 7-color LED backlighting, and ergonomic design elements for comfort during extended use. This manual provides essential information for setting up, operating, and maintaining your keyboard.



Image: NPET K31 Wired Gaming Keyboard overview, highlighting its wired connection and RGB lighting.

## 2. SETUP

The NPET K31 keyboard is designed for easy plug-and-play operation, requiring no additional drivers for basic functionality. Simply connect the USB cable to an available USB port on your computer or gaming console.

- **Connectivity:** Connect the keyboard's USB cable to a compatible USB port on your device.
- **Driver-Free:** No special software or drivers are needed for standard keyboard functions.
- **Compatibility:** Compatible with Windows 10, Windows 8, Windows 7, Windows XP, Windows VISTA, Mac OS, and other operating systems.



Image: The NPET K31 keyboard connected to a computer, illustrating its broad operating system compatibility.

### 3. OPERATING INSTRUCTIONS

#### 3.1. LED Backlight Control

The NPET K31 features a vibrant 7-color LED rainbow backlight with multiple customization options.

- **Toggle Backlight:** Press the **LED key** (often located near Scroll Lock or Pause Break) to turn the backlight on/off.
- **Change Lighting Modes:** Press **FN + LED key** to cycle through 4 LED lighting modes, including breathing (7-color alternate) and 3 adjustable permanent mixed backlit modes.
- **Adjust Brightness:** Press **FN + Page Up** to increase brightness and **FN + Page Down** to decrease brightness (4-degree adjustable lightness).
- **Adjust Breathing Speed:** Press **FN + Back Arrow** to slow down the breathing speed and **FN + Forward Arrow** to speed it up (3 changing speeds).



Image: The NPET K31 keyboard demonstrating different LED backlight modes and controls for brightness and speed.

### 3.2. Multimedia and Shortcut Keys

The keyboard features 10 dedicated multimedia keys and 12 shortcut keys to enhance your entertainment and work efficiency.

- **Dedicated Multimedia Keys:** Use the dedicated keys for quick access to media functions like play/pause, volume control, and track navigation.
- **FN + F-keys:** Combine the **FN key** with the F1-F12 keys for additional shortcuts, such as opening email, calculator, or browser.



Image: Close-up of the NPET K31 keyboard, illustrating the dedicated multimedia keys and their functions.

### 3.3. Gaming Features

- **Anti-Ghosting:** Advanced anti-ghosting technology allows up to 26 keys to work simultaneously, ensuring fast and accurate game response.
- **Win Lock Function:** Press **FN + Windows key** to lock the Windows key, preventing accidental presses that could interrupt your game. Press again to unlock.
- **WASD Key Swap:** Press **FN + W** to swap the functionality of the WASD keys with the arrow keys, offering flexible control options for different games. Press again to revert.

## Never Miss A Single Key Press

Anti-ghosting with 26 keys ensures reliably accurate performance in gaming without any program error



Image: The NPET K31 keyboard showcasing its anti-ghosting capability and the option to swap WASD keys with arrow keys.

### 3.4. Sleep Mode

The keyboard automatically enters sleep mode after 10 minutes of inactivity, turning off the backlights to conserve energy. Any key press will awaken the keyboard and restore the backlights.

## 4. MAINTENANCE

- **Water-Resistant Design:** The keyboard features a triple protection, water-resistant design to withstand average liquid spills. In case of a spill, gently wipe the liquid off the surface.
- **Keycap Cleaning:** The keycaps are removable, and a keycap puller is included for easy cleaning. Carefully remove keycaps to clean dust and debris from underneath.

## Great Choice for Gamers

This black wired keyboard features high-quality material, stunning rainbow backlight, and professional gaming keys configuration, which provide you extraordinarily great user experience.



Image: The NPET K31 keyboard demonstrating its water-resistant capabilities with water droplets on its surface.

## Build to Last Durability Keycaps

- Skin-friendly Coating
- Faster Response
- Crater Structure

**Ours VS Others**

**NPET**

VS

**Others**

### Double Injection Floating Keycaps

After months of gaming and typing

Image: Close-up of the NPET K31 keycaps, showing their durable double injection design and crater structure for longevity.

## 5. TROUBLESHOOTING

- **Keyboard Not Responding:** Ensure the USB cable is securely connected to a functioning USB port. Try connecting to a different USB port or another computer to rule out port issues.
- **Backlight Not Working:** Press the dedicated LED key to ensure the backlight is toggled on. If it's still off, try cycling through modes with FN + LED key. Check brightness levels with FN + Page Up/Down.
- **Keys Repeating or Not Registering:** This can sometimes occur after a computer wakes from sleep. Try unplugging and re-plugging the keyboard's USB cable. Ensure anti-ghosting is functioning correctly for simultaneous key presses.
- **Backlight Settings Not Saved:** Note that backlight settings may reset to default upon unplugging the keyboard, especially on certain operating systems.
- **WASD Keys Not Working as Expected:** If WASD keys are controlling movement like arrow keys, press FN + W to toggle their functionality back to standard WASD.

## 6. SPECIFICATIONS

<b>Product Dimensions</b>	17.32 x 5.9 x 1.29 inches
<b>Item Weight</b>	2.44 pounds
<b>Manufacturer</b>	NPET
<b>Item Model Number</b>	K31
<b>Connectivity Technology</b>	USB
<b>Keyboard Description</b>	Gaming
<b>Recommended Uses</b>	Gaming
<b>Special Feature</b>	Non-slip, Water-resistant, Ergonomic Wrist Rest
<b>Keyboard Backlighting Color Support</b>	RGB (7-color rainbow)

## 7. WHAT'S IN THE BOX

- NPET K31 Wired Gaming Keyboard
- Keycap Puller

## 8. OFFICIAL PRODUCT VIDEOS

### NPET K31 Gaming Keyboard Overview

Video: An official overview of the NPET K31 Gaming Keyboard, demonstrating its features and design.

### NPET K31 Gaming Keyboard in Use

Video: A demonstration of the NPET K31 Gaming Keyboard being used, showcasing its responsiveness and lighting effects.

## 9. WARRANTY AND SUPPORT

For warranty information, technical support, or any inquiries regarding your NPET K31 Wired Gaming Keyboard, please refer to the contact information provided in your product packaging or visit the official NPET website. Keep your purchase receipt for warranty claims.