

NPET K32

NPET K32 Wireless Gaming Keyboard User Manual

Model: K32

Brand: NPET

1. INTRODUCTION

Thank you for choosing the NPET K32 Wireless Gaming Keyboard. This manual provides detailed instructions for setting up, operating, and maintaining your new keyboard. Please read this manual thoroughly before use to ensure optimal performance and longevity of your device. This keyboard is designed for an enhanced gaming and typing experience with its wireless connectivity, LED backlighting, and ergonomic features.

2. PRODUCT OVERVIEW

2.1 Package Contents

The NPET K32 Wireless Gaming Keyboard package includes the following items:

- NPET K32 Wireless Gaming Keyboard
- USB Type-C Charging Cable
- Keycap Puller
- USB Receiver (2.4G Wireless Dongle)
- User Manual (this document)

2.2 Key Features

The NPET K32 keyboard is equipped with several features designed to enhance your user experience:

- **Durable ABS Keycaps:** Double injection process ensures legends never wear off, supporting up to 60 million clicks.
- **Colorful Backlight:** Features 3 LED lighting backlit modes (breathing, 3-color alternate) and 3 adjustable permanent mixed backlit modes.
- **Long Battery Life:** Built-in 1600mAh battery provides up to 200 hours of battery life, with a full charge in under 4 hours.
- **Anti-Ghosting:** 26 conflict-free keys ensure accurate performance during intense gaming.
- **Multimedia & Shortcut Keys:** 10 dedicated multimedia keys and 12 shortcut keys for quick access to functions.
- **Ergonomic Design:** Non-slip, splash-proof design with adjustable typing angle and integrated wrist rest to reduce fatigue.
- **Wide Compatibility:** Compatible with Windows 10, 8, 7, XP, VISTA, and Mac OS.

2.3 Keyboard Layout and Components

Familiarize yourself with the layout and key components of your NPET K32 keyboard:



Figure 2.3.1: NPET K32 Keyboard Component Diagram. This image illustrates the various parts of the keyboard, including hotkeys, multimedia keys, indicator lights, wrist rest, non-slip mats, stands, USB receiver slot, ON/OFF power switch, and Type-C charge port.

- A:** 10 Hotkeys
- B:** 12 Multimedia Keys
- C:** Indicator Light
- D:** Wrist Rest
- E:** Non-Slip Mat
- F:** Stand
- G:** USB Receiver
- H:** ON/OFF Power Switch
- I:** Type-C Charge Port



Figure 2.3.2: NPET K32 Wireless Gaming Keyboard. This image shows the full layout of the pink keyboard with its vibrant RGB backlighting active.

3. SETUP GUIDE

3.1 Initial Charging

Before first use, it is recommended to fully charge the keyboard. Connect the provided USB Type-C cable to the keyboard's Type-C Charge Port (I) and the other end to a USB power source (e.g., computer USB port, USB wall adapter). The indicator light will show charging status and turn off when fully charged. A full charge takes approximately 4 hours.

3.2 Wireless Connection (2.4G)

1. Locate the USB Receiver (G) stored in the compartment on the underside of the keyboard.
2. Plug the USB Receiver into an available USB port on your computer or device.
3. Slide the ON/OFF Power Switch (H) on the underside of the keyboard to the "ON" position.
4. The keyboard will automatically connect to the receiver. No additional drivers are typically required.



Figure 3.2.1: Wireless Connection and Power Saving. This image demonstrates plugging the USB receiver into a laptop and highlights the keyboard's 2.4GHz wireless connection and automatic sleep mode.

Note: For optimal wireless performance, ensure the keyboard is within 10 meters (33 feet) of the USB receiver and avoid obstructions.

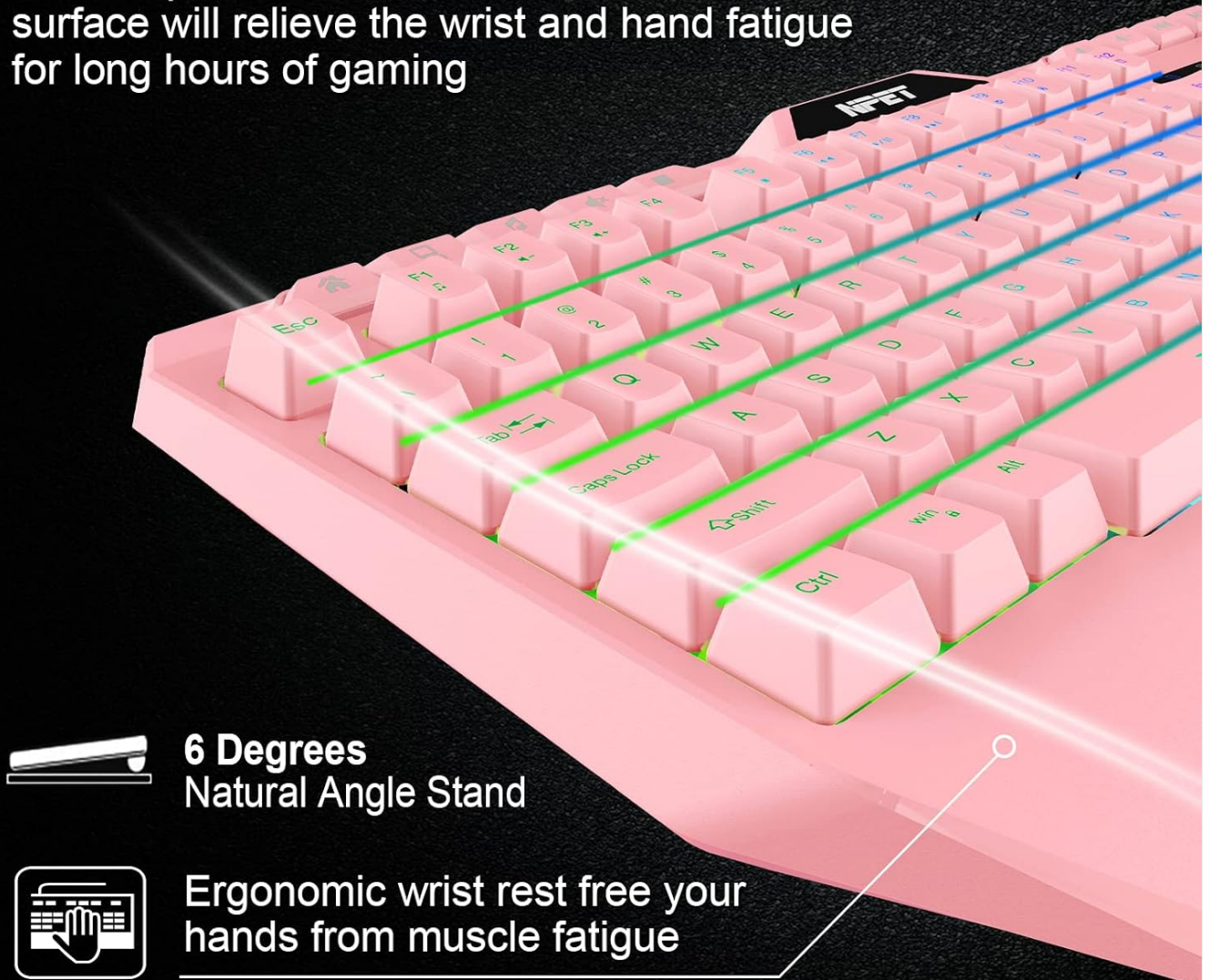
4. OPERATING INSTRUCTIONS

4.1 Basic Keyboard Functions

The NPET K32 functions as a standard full-size keyboard. Simply type as you normally would. The integrated wrist rest provides ergonomic support to reduce strain during extended use.

Build to Last Comfort

The unique wrist rest with frosted texture on the surface will relieve the wrist and hand fatigue for long hours of gaming



**6 Degrees
Natural Angle Stand**



**Ergonomic wrist rest free your
hands from muscle fatigue**

Figure 4.1.1: Ergonomic Comfort. This image highlights the keyboard's built-in wrist rest and the 6-degree natural angle stand designed to provide comfort and reduce muscle fatigue.

4.2 Multimedia and Shortcut Keys

The keyboard features 10 dedicated multimedia keys (A) and 12 shortcut keys (B) for quick access to various functions. These keys allow you to control media playback, adjust volume, and access common applications without interrupting your workflow or game.



Figure 4.2.1: Multimedia Keys and Durability. This image showcases the 10 independent multimedia keys, suspended key design, ergonomic ABS keycaps, 60 million keystrokes lifetime, adjustable folding stands, and anti-slip mat.

4.3 Backlight Control

The NPET K32 offers multiple LED backlight modes and effects. Use the dedicated backlight control keys to cycle through modes and adjust brightness/speed:

- **Fn + Scroll Lock:** Cycle through 3 LED lighting backlit modes (e.g., breathing, 3-color alternate).
- **Fn + Home/PgUp/PgDn:** Cycle through 3 adjustable permanent mixed backlit modes.
- **Fn + +/-:** Adjust backlight brightness (4 levels).
- **Fn + Left/Right Arrow:** Adjust backlight speed (3 speeds).
- **Fn + LED Key:** Turn backlight ON/OFF.



Figure 4.3.1: LED Backlight Modes. This image illustrates the various lighting modes and effects available on the keyboard, along with the function key combinations for brightness and speed adjustments.

4.4 Anti-Ghosting Feature

The keyboard features 26-key anti-ghosting, meaning multiple key presses are registered simultaneously without conflict. This is crucial for gaming where complex key combinations are often used.

Never Miss A Single Key Press

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

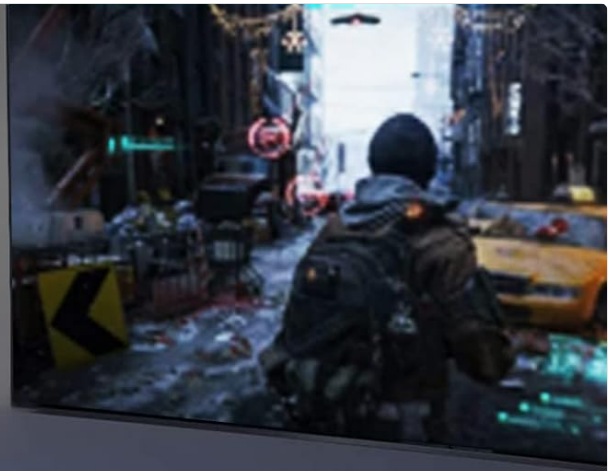


Figure 4.4.1: Anti-Ghosting Capability. This image visually explains how the keyboard's anti-ghosting technology ensures that up to 26 simultaneous key presses are registered accurately, preventing program errors during rapid input.

4.5 Power Saving Mode

To conserve battery life, the keyboard will automatically enter sleeping mode after 60 seconds of inactivity. The backlights will turn off. To wake the keyboard, simply press any key.

5. MAINTENANCE

5.1 Cleaning the Keyboard

To maintain the cleanliness and functionality of your keyboard:

- Turn off the keyboard before cleaning.
- Use a soft, lint-free cloth slightly dampened with water or a mild cleaning solution to wipe the surface.
- For deeper cleaning, use the provided keycap puller to carefully remove keycaps and clean underneath with compressed air or a small brush. Ensure keycaps are re-installed correctly.

- Avoid using harsh chemicals or abrasive materials.

5.2 Battery Care

To maximize battery lifespan:

- Avoid fully discharging the battery frequently.
- Charge the keyboard when the battery indicator is low.
- If storing the keyboard for an extended period, charge it to about 50% before storage and recharge every few months.

5.3 Water Resistance

The NPET K32 keyboard features a spill-resistant design, meaning it can withstand an average liquid spill. However, it is not fully waterproof. In case of a spill:

- Immediately turn off the keyboard and disconnect it from any power source.
- Wipe off the liquid with a dry cloth.
- Allow the keyboard to air dry completely before turning it back on.
- Avoid submerging the keyboard in water.

Water Resistant

Spill Resistant accidents happens, the keyboard is build to withstand an average liquid spill



Figure 5.3.1: Water Resistant Design. This image illustrates the keyboard's spill-resistant capability, showing water droplets on its surface.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Keyboard not connecting/typing	• Keyboard is off. • USB receiver not properly plugged in. • Low battery. • Connection interference.	• Ensure the ON/OFF switch is in the "ON" position. • Plug the USB receiver firmly into a different USB port. • Charge the keyboard fully. • Press ESC + K simultaneously to re-pair the keyboard with the receiver. • Ensure no other 2.4Ghz devices are causing interference nearby.

Problem	Possible Cause	Solution
Backlight not working or dim	• Backlight turned off. • Brightness set too low. • Keyboard in power saving mode. • Low battery.	• Press Fn + LED Key to turn on/off the backlight. • Press Fn + + to increase brightness. • Press any key to wake the keyboard from sleep mode. • Charge the keyboard.
Keys not responding or sticky	• Debris under keycaps. • Physical damage.	• Use the keycap puller to remove the keycap and clean underneath. • If physical damage is suspected, contact customer support.

7. SPECIFICATIONS

Feature	Detail
Model Number	K32
Connectivity Technology	2.4G Wireless, USB-C (for charging)
Keyboard Description	Wireless Gaming Keyboard
Number of Keys	114
Backlighting	RGB (3 LED modes, 3 permanent mixed modes)
Battery Type	1 Lithium Ion (included)
Battery Capacity	1600mAh
Battery Life	Up to 200 hours
Charging Time	Under 4 hours
Wireless Range	Up to 10m
Product Dimensions	17.32 x 5.9 x 1.29 inches
Item Weight	2.07 pounds
Compatible Devices	Linux, Windows 2000, Windows 10 (and other Windows versions)
Special Features	Waterproof (Spill-resistant), Ergonomic, Backlit, Hotkeys and Media Keys, Rechargeable

8. WARRANTY AND SUPPORT

The NPET K32 Wireless Gaming Keyboard comes with a **24-month warranty** from the date of purchase. This warranty covers manufacturing defects and issues arising from normal use.

For technical support, warranty claims, or any other inquiries, please contact NPET customer service:

Email: support@npettech.com

Our support team aims to provide a quick response within 24 hours.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question