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> NPET S21 Wireless Gaming Keyboard and Mouse Combo User Manual

NPET

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MODEL: S21

1. Introduction

Thank you for choosing the NPET S21 Wireless Gaming Keyboard and Mouse Combo. This product is designed to provide a seamless and responsive experience for both gaming and office use. Featuring LED backlighting, adjustable DPI settings, and a comfortable ergonomic design, this combo offers versatility and performance. This manual provides detailed instructions for setup, operation, maintenance, and troubleshooting to ensure optimal use of your new device.



Image 1.1: The NPET S21 Wireless Gaming Keyboard and Mouse Combo, showcasing its full layout and vibrant LED backlighting.

2. Package Contents

Please verify that all items are present in your package:

- 1 x NPET S21 Wireless Keyboard
- 1 x NPET S21 Wireless Mouse
- 1 x USB Nano Receiver (Note: Located inside the mouse's battery compartment or a dedicated slot on the

mouse's underside.)

- 1 x USB Charging Cable
- 1 x User Manual (this document)

3. Setup Instructions

Follow these steps to set up your NPET S21 Wireless Gaming Keyboard and Mouse Combo:

1. **Locate the USB Nano Receiver:** The USB receiver is conveniently stored in a dedicated slot on the underside of the wireless mouse. Gently slide open the compartment or pull out the receiver.
2. **Connect the Receiver:** Plug the USB Nano Receiver into an available USB port on your computer (desktop, laptop, or compatible device). The system will automatically detect and install the necessary drivers.
3. **Power On the Devices:**
 - **Keyboard:** Ensure the keyboard is charged. There is typically an ON/OFF switch on the keyboard. Turn it to the 'ON' position.
 - **Mouse:** On the underside of the mouse, locate the ON/OFF/ECO switch. Slide it to the 'ON' position to activate the mouse with LED lights, or 'ECO' for power saving mode without lights.
4. **Initial Charging:** For optimal performance, it is recommended to fully charge both the keyboard and mouse before first use. The keyboard's built-in 1600mAh battery requires approximately 4 hours for a full charge. Use the provided USB charging cable to connect the devices to a USB power source.



Image 3.1: Illustration of the 2.4GHz wireless connection via the USB receiver and the power saving mode feature. The image also highlights that the keyboard can be powered by a USB cable.

Excellent Gaming Performance Mouse

Great value FPS gaming mouse, also excellent for MOBA RTS games



Image 3.2: Detailed view of the mouse, indicating the location of the USB receiver on its underside, along with labels for the left button, right button, scroll wheel, DPI button, forward button, backward button, and the OFF/ON/ECO switch.

4. Operating Instructions

4.1 Keyboard Operation

- **Standard Layout:** The keyboard features a 104-key standard layout, providing a full range of keys for typing and gaming.
- **Anti-Ghosting:** Equipped with 26 anti-ghosting keys, ensuring that multiple key presses are registered simultaneously for improved gaming performance.
- **LED Backlighting:** The keyboard offers colorful illuminated backlighting with 4 LED lighting modes (including breathing 7-color alternate) and 3 adjustable permanent mixed backlit modes. You can change the lighting mode or turn it off using the designated function keys (e.g., Fn + Light key).
- **Adjustable Brightness/Speed:** Adjust the brightness and speed of the backlighting using specific key combinations (refer to the keyboard's function key legends for details).

- **Multimedia Function Keys:** Access multimedia controls (e.g., volume up/down, play/pause, next/previous track) using the Fn key in combination with the F-keys (F1-F12).



Image 4.1: Overview of the 104-key standard wireless keyboard, highlighting the 26 anti-ghosting keys for non-conflict simultaneous input.

INDEPENDENT SWITCH FOR ULTIMATE GAMING EXPERIENCE

- Faster response
- Lower noise
- Better games experience



55±7G
Key Elastic Force



3.6mm
Key Stroke Travel



60 Millions
Times Keystroke Life

Image 4.2: Close-up view of the keycap structure, illustrating the UV Coated Keycap, Steady Support Housing, and Tactile Dome Foundation for faster response and lower noise.

4.2 Mouse Operation

- **Adjustable DPI:** The gaming mouse features 4 default DPI levels: 800, 1200, 2400, and 3200 DPI. Press the DPI button (usually located behind the scroll wheel) to cycle through these settings and adjust cursor sensitivity to your preference.
- **Ergonomic Design:** The mouse has a symmetrical and streamlined design, providing a comfortable claw-grip for long-term use without fatigue.
- **7-Color Breathing Light:** The mouse features a dynamic 7-color breathing light effect, enhancing the aesthetic appeal.
- **Side Buttons:** Utilize the forward and backward buttons on the side of the mouse for quick navigation in web browsers or other applications.



Image 4.3: Visual representation of the mouse's 7-color breathing light and the four adjustable DPI levels (800, 1200, 2400, 3200).

5. Charging

Both the NPET S21 keyboard and mouse are rechargeable, eliminating the need for frequent battery replacement.

- **Charging Indicator:** The devices will typically have an indicator light that changes color or blinks to show charging status and when charging is complete.
- **Charging Time:** Ensure the keyboard is charged for approximately 4 hours before its first use to maximize battery life. Subsequent charges may vary.
- **Power Saving Mode:** The keyboard automatically enters sleeping mode after 60 seconds of inactivity, turning off backlights to conserve power. The mouse also has an 'ECO' mode for power efficiency.

6. Maintenance

- To ensure the longevity and optimal performance of your NPET S21 combo, follow these maintenance guidelines:
- **Cleaning:** Regularly wipe down the keyboard and mouse with a soft, dry cloth. For stubborn dirt, slightly dampen the cloth with water or a mild cleaning solution. Avoid harsh chemicals or abrasive materials.
 - **Dust Removal:** Use compressed air to remove dust and debris from between the keys and around the mouse sensor.
 - **Storage:** When not in use for extended periods, store the devices in a cool, dry place away from direct sunlight and extreme temperatures.
 - **Avoid Liquids:** Keep liquids away from the keyboard and mouse to prevent damage to internal components.

7. Troubleshooting

If you encounter issues with your NPET S21 Wireless Gaming Keyboard and Mouse Combo, please refer to the following common solutions:

Problem	Possible Cause	Solution
Keyboard/Mouse not responding	Low battery; USB receiver disconnected; Pairing issue.	Charge devices; Re-insert USB receiver; For keyboard, press ESC + K to attempt re-pairing.
Mouse cursor laggy or erratic	Interference; Surface issues; Low battery.	Ensure no obstructions between mouse and receiver; Use a suitable mouse pad; Charge mouse; Try plugging receiver into a different USB port or a USB hub.
LED lights not working or dim	Lights turned off; Low battery; Incorrect mode.	Press Fn + Light key to cycle modes/turn on; Charge device; Ensure mouse is not in 'ECO' mode if lights are desired.
Keyboard keys not registering	Connectivity issue; Physical debris under key.	Re-pair keyboard (ESC + K); Clean under the affected key; Ensure keyboard is charged.

8. Specifications

Feature	Detail
Brand	NPET
Model Number	S21
Connectivity Technology	2.4G Wireless (USB Receiver)
Keyboard Battery	1600mAh Lithium Ion (rechargeable)
Mouse DPI Levels	800 / 1200 / 2400 / 3200 DPI
Keyboard Backlight	LED Backlit (4 modes, 3 mixed modes)
Mouse Lighting	7-Color Breathing Light

Feature	Detail
Compatibility	Windows 2000 / ME / XP / Vista / 7 / 8 / 10, Mac OS, Linux
Keyboard Dimensions	17.2 x 5.28 x 1.38 inches (438 x 134 x 35 mm)
Mouse Dimensions	5.12 x 2.64 x 1.61 inches (130 x 67 x 41 mm)
Item Weight	2.85 pounds
Country of Origin	China

Wide Compatibility
WIN/2000/WINXP/WIN7/WIN8/WIN10/MAC/OS/LINUX

Keyboard Size:
438*134*35mm(17.2*5.28*1.38in)

35mm 25mm

Mouse Size:
130*67*41mm(5.12*2.64*1.61in)

134mm 438mm 67mm 130mm

Image 8.1: Visual representation of the product's wide compatibility with various operating systems and detailed dimensions for both the keyboard and mouse.

9. Warranty and Support

The NPET S21 Wireless Gaming Keyboard and Mouse Combo is built for durability and wide compatibility. For any product-related inquiries, technical support, or warranty claims, please contact NPET customer service through the official channels provided at the point of purchase or on the NPET official website. Please retain your proof of purchase for warranty purposes.

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