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NBBUFF NB-rgb001-1 Led Lights



INTRODUCTION

The NBBUFF NB-rgb001-1 LED Lights are a cost-effective and multipurpose 50-foot RGB LED strip solution made to add ambiance and dynamic illumination to party areas, kitchens, stairs, and bedrooms. These \$7.99 LED strip lights have a built-in microphone that allows them to synchronise with music. This allows them to change color and pulse in response to music or ambient sounds, bringing life to any event. The user may choose from a variety of colors, dynamic modes such as Flash, Jump, and Fade, and effortlessly control the brightness levels from 1% to full brightness using the supplied 60-key remote or the dedicated smartphone app. Additionally, these lights have a timer function for automated on/off scheduling, making them perfect for celebratory occasions or everyday routines. Installation is easy on any dry, clean surface thanks to the strong adhesive backing. These lights offer a cost-effective yet fashionable way to improve the atmosphere of your house or party. They are lightweight, energy-efficient, and ideal for

indoor décor.

SPECIFICATIONS

Brand	NBBUFF
Model	NB-rgb001-1
Length	50 FT (1 roll)
Light Source Type	LED
Number of Light Sources	240 LEDs
Light Color	RGB (Red, Green, Blue)
Indoor/Outdoor Use	Indoor only
Power Source	AC
Voltage	24 Volts
Control Methods	App control, Remote control
Special Features	Music sync, Timing function, Adjustable brightness
Modes	Flash, Jump, Fade, and others
Material	Copper, Plastic
Adhesive	Included for easy installation
Theme	Christmas, Music, Birthday
Style	Modern, Room Decor

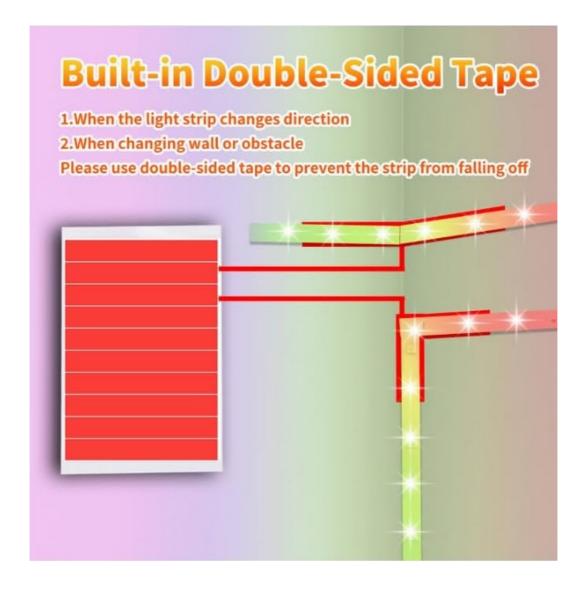
WHAT'S IN THE BOX

- LED Strip Light -1 Roll, 50ft
- Controller 1 Unit for LED strip management
- 60-Key Remote Control For color and mode selection

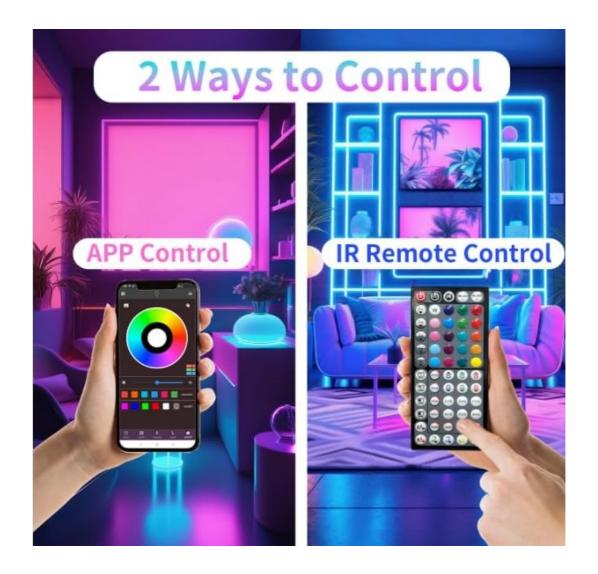
- Power Adapter AC power supply for the LED strip
- Manual Step-by-step setup guide

FEATURES

- **Length:** 50ft LED strip provides extensive coverage, perfect for illuminating large areas or creating striking accent lighting.
- **LED Count:** Equipped with 240 high-efficiency LED light sources for bright and consistent illumination.
- Color Options: RGB color-changing capabilities offer 16 million vibrant colors to suit any mood or décor theme.
- **Music Sync:** Built-in sensitive microphone allows lights to pulse and change dynamically in sync with music or ambient sounds.



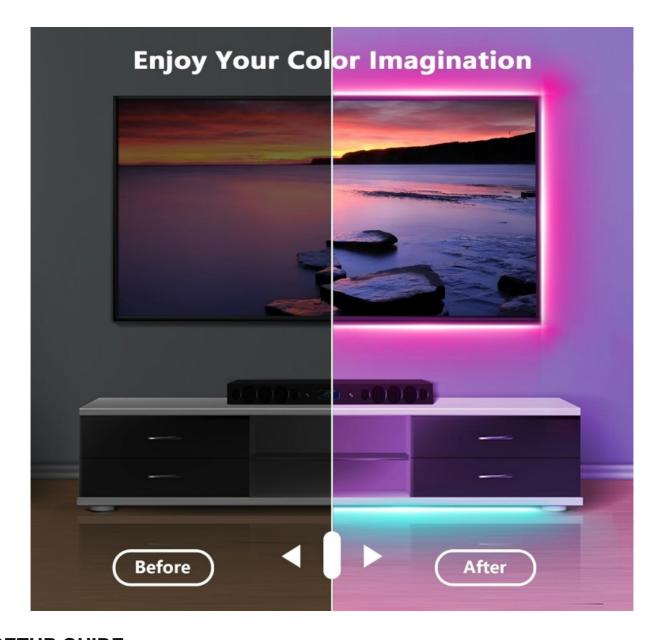
 Control Methods: Convenient remote control and smartphone app compatibility for easy operation and customization.



- **Timer Function:** Set automatic on/off schedules to manage lighting effortlessly without manual intervention.
- **Brightness Adjustment:** Fully adjustable brightness from 1% to 100% for soft ambient glow or intense illumination.
- **Dynamic Modes:** Multiple pre-programmed effects such as Flash, Jump, Fade, and more to create lively or soothing visual patterns.



- **Installation:** Flexible adhesive backing ensures quick, secure, and hassle-free mounting on smooth surfaces.
- **Design:** Lightweight and bendable strip adapts to corners, edges, and curved surfaces for versatile decoration.
- Multi-Strip Compatibility: Multiple identical rolls can be synchronized using the same remote for seamless lighting across large spaces.
- Power Source: Safe corded AC power supply ensures reliable operation without frequent battery replacements.
- **Applications:** Ideal for bedrooms, kitchens, parties, and entertainment areas, adding vibrant ambiance instantly.
- Material & Style: Modern copper and plastic construction blends durability with a sleek, contemporary look.
- Occasions: Perfect for holiday décor such as Christmas or Halloween, as well as birthdays, celebrations, or themed events.



SETUP GUIDE

- **Unboxing:** Carefully remove the LED strip, remote, controller, and power adapter from the packaging.
- **Surface Preparation:** Clean the area where you plan to mount the LED strip to ensure it is dry, smooth, and dust-free.
- Adhesive Application: Peel off the protective backing and firmly press the strip onto the prepared surface.
- **Controller Connection:** Attach the LED strip to the controller securely for proper functionality.
- Power Connection: Plug the power adapter into a standard AC outlet and ensure a stable connection.
- Initial Test: Turn on the LED strip to confirm that all lights are working correctly.
- Remote/App Control: Use the remote or mobile app to switch the lights on and off

with ease.

- Color Selection: Choose your preferred color from the remote or app to match the desired ambiance.
- **Lighting Modes:** Select dynamic modes such as Flash, Jump, Fade, or custom effects for vibrant displays.
- **Brightness Adjustment:** Modify brightness levels via remote or app controls for soft or intense lighting.
- Music Sync: Activate the built-in microphone or app music mode to synchronize lights with songs or beats.
- **Timer Function:** Set automatic on/off schedules to manage lighting effortlessly.
- Multiple Strip Synchronization: When using more than one strip, synchronize all strips using the same remote or app.
- **Fine-Tuning Placement:** Adjust the strip carefully for even illumination without stressing the LEDs.
- **Enjoyment:** Relax and enjoy a fully personalized and visually dynamic lighting environment.

Easy to Use

How to connect







Pull out the plastic chip before using

CARE & MAINTENANCE

- Moisture Protection: Keep LED strips away from water, moisture, or damp environments.
- Cleaning: Gently remove dust using a soft, dry cloth to maintain brightness.
- Bending Caution: Avoid sharp bends or twisting that could damage the LEDs or circuitry.
- **Ventilation:** Ensure adequate airflow around the strip to prevent overheating during long usage.
- Heat Safety: Do not place LED strips near heat sources or direct sunlight.
- Power Safety: Disconnect the strip from power before cleaning or adjusting placement.
- Connection Check: Regularly inspect wires and connectors to ensure secure attachment.
- Remote Care: Store the remote in a dry location to protect its functionality.
- Adapter Safety: Replace any damaged power adapter promptly to avoid hazards.
- Approved Accessories: Only use compatible controllers and adapters recommended by the manufacturer.
- Gentle Handling: Avoid using excessive force when repositioning or pressing the LED strip.
- **Storage:** Keep unused strips in a cool, dry, and safe area to preserve adhesive and LEDs.
- LED Inspection: Periodically check LEDs for burnout or damage and replace if necessary.
- **Surface Suitability:** Avoid mounting on uneven, rough, or porous surfaces to maintain adhesion.

TROUBLESHOOTING

Issue	Possible Cause	Solution	
LED strip won't turn on	Loose power conn ection	Check all plugs and connections	

Issue	Possible Cause	Solution
Remote not responding	Dead battery	Replace battery in remote
Colors not changing	Incorrect mode sel ected	Re-select mode using remote or app
Music sync not working	Mic blocked or too quiet	Adjust placement and increase sound volume
Brightness not adjusta ble	App not connected	Reconnect to app or restart device
Strip flickering	Loose LED connection	Press down firmly or reconnect strip
Only some LEDs lighting	LED damage	Replace damaged section
Timer function not working	Incorrect settings	Reprogram timer using remote or app
App not detecting strip	Bluetooth issues	Restart phone or app
Strip falling off	Adhesive weakene	Use extra tape or clean surface before reinstalling
Multiple strips not synci	Different remote s ettings	Use same remote to sync strips
Colors dim	Low power supply	Ensure proper AC adapter connection
LEDs overheating	Poor ventilation	Ensure strip not covered and ventilated
Flashing or strobe mod e stuck	Incorrect mode	Switch to another mode then back

Issue	Possible Cause	Solution
Strip not responding	Controller malfunct ion	Reset controller or contact support

PROS & CONS

Pros:

- Affordable and cost-effective
- Music synchronization with built-in mic
- Easy installation with adhesive backing
- Remote and app control for versatility
- Multiple dynamic modes and colors

Cons:

- Not waterproof—indoor use only
- Adhesive may weaken over time
- AC corded, not battery operated
- Limited length for larger spaces unless additional strips are purchased
- App setup may require smartphone compatibility

WARRANTY

NBBUFF is committed to providing high-quality, affordable LED lighting solutions. The NB-rgb001-1 LED Strip Lights come with a standard warranty covering manufacturing defects. If you encounter any issues with installation, defective items, or operational problems, contact NBBUFF's customer support for prompt assistance, replacements, or a full refund. This ensures peace of mind while enjoying your dynamic lighting setup at home.

FREQUENTLY ASKED QUESTIONS

What are the NBBUFF NB-rgb001-1 LED Lights?

The NBBUFF NB-rgb001-1 LED Lights are 50ft RGB LED strip lights designed for indoor use with remote and app control, music sync, color changing modes, and adjustable brightness for bedrooms, kitchens, or party decoration.

Can the NBBUFF NB-rgb001-1 LED Lights sync with music?

These LED lights have a built-in sensitive microphone and can also sync with music via a smartphone app, allowing the lights to change colors and speed according to surrounding sound.

How do I control the NBBUFF NB-rgb001-1 LED Lights?

You can control the lights using the included 60-key remote or the smartphone app, which allows you to select colors, modes (like Flash, Jump, Fade), brightness, and timing functions.

Do the NBBUFF NB-rgb001-1 LED Lights have a timer function?

You can set the lights to automatically turn on or off at specific times using the timer function through the app or remote.

Where can I install the NBBUFF NB-rgb001-1 LED Lights?

These LED strips are ideal for bedrooms, kitchens, stairs, dining rooms, ceilings, and party decorations, and should be mounted on clean, dry, and smooth surfaces.

How do I install the NBBUFF NB-rgb001-1 LED Lights?

Peel off the adhesive backing and stick the light strip to a clean, dry surface. Use extra tape provided for enhanced adhesion and test the LED strips before final installation.

How many light sources do the NBBUFF NB-rgb001-1 LED Lights have?

The 50ft strip contains 240 individual LED light sources, providing vibrant illumination and even coverage across your space.

References

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▶ B0D1MMPKDX, Led Lights, NB-rgb001-1, NBBUFF, NBBUFF NB-rgb001-1, user

■ NBBUFF manual

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