TOWILD Urban Mini

TOWILD Urban Mini 800 Lumens Bicycle Headlight User Manual

Model: Urban Mini

INTRODUCTION

The TOWILD Urban Mini is an 800-lumen bicycle headlight designed for urban commuting and night riding, offering enhanced visibility and safety. This light is specifically compatible with Brompton bikes and features a durable, waterproof design with USB-C recharging capabilities. This manual provides essential information for the proper installation, operation, and maintenance of your Urban Mini headlight.

The TOWILD Urban Mini headlight securely mounted on a bicycle, providing illumination.

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Before proceeding with installation, please verify that all components are present in your package:

- Bike Light (Urban Mini Headlight)
- Out Front Mount
- Remote Control
- USB-C Charging Cable
- Mounting Hardware (screws, gaskets, nuts, Allen keys)
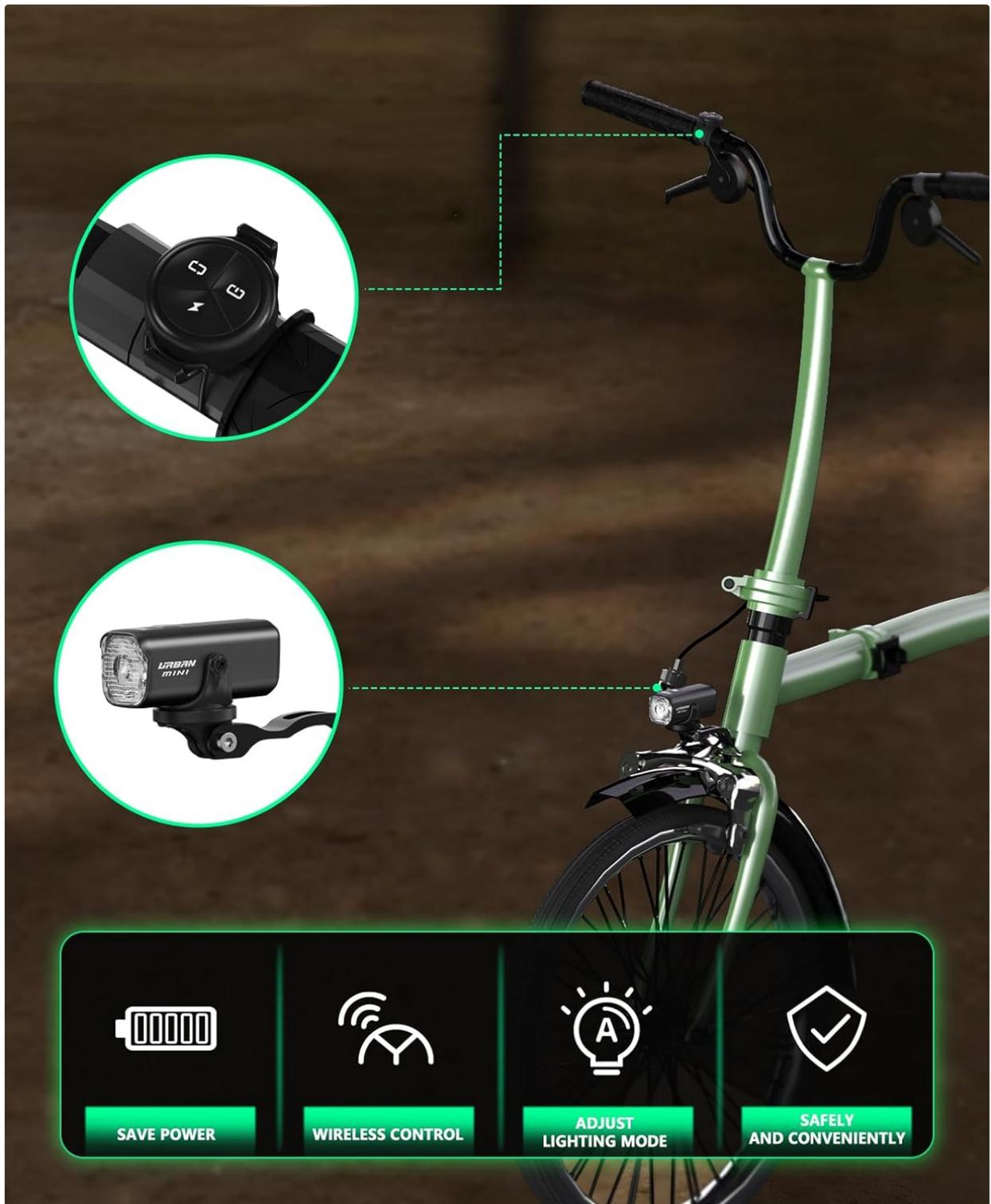- User Manual

Contents of the TOWILD Urban Mini package, including the headlight, mount, remote, and tools.

SETUP AND INSTALLATION

The Urban Mini headlight is designed for easy installation, particularly on Brompton bikes, using the provided front fork mount. The installation process typically takes about 10 minutes.

Mounting the Headlight

1. Identify the front fork mounting point on your Brompton bicycle.

2. Attach the 'Out Front Mount' to the fork using the provided screws, gaskets, and nuts. Ensure the mount is securely fastened and does not obstruct any moving parts or cables. The high-quality aluminum alloy mount provides a secure, vibration-free installation.

3. Slide the Urban Mini headlight onto the mount until it clicks into place. Ensure it is firmly seated.

4. Adjust the angle of the headlight to ensure optimal illumination of the path ahead without blinding oncoming traffic.

SAVE POWER

WIRELESS CONTROL

ADJUST
LIGHTING MODE

SAFELY
AND CONVENIENTLY

The Urban Mini headlight installed on a bicycle's front fork.

Detailed diagram illustrating the installation of the front fork mount.

OPERATING INSTRUCTIONS

The Urban Mini headlight features multiple lighting modes and can be controlled directly on the unit or via the included remote control for convenient operation.

Charging the Battery

The light is equipped with an 1100mAh rechargeable battery. To charge:

1. Locate the USB-C charging port on the light.

2. Connect the provided USB-C cable to the light and a suitable USB power source (e.g., computer, wall adapter).

3. The indicator light will show charging status (e.g., red for charging, green for fully charged).

4. A full charge provides up to 6 hours of high brightness or 20 hours on low brightness.
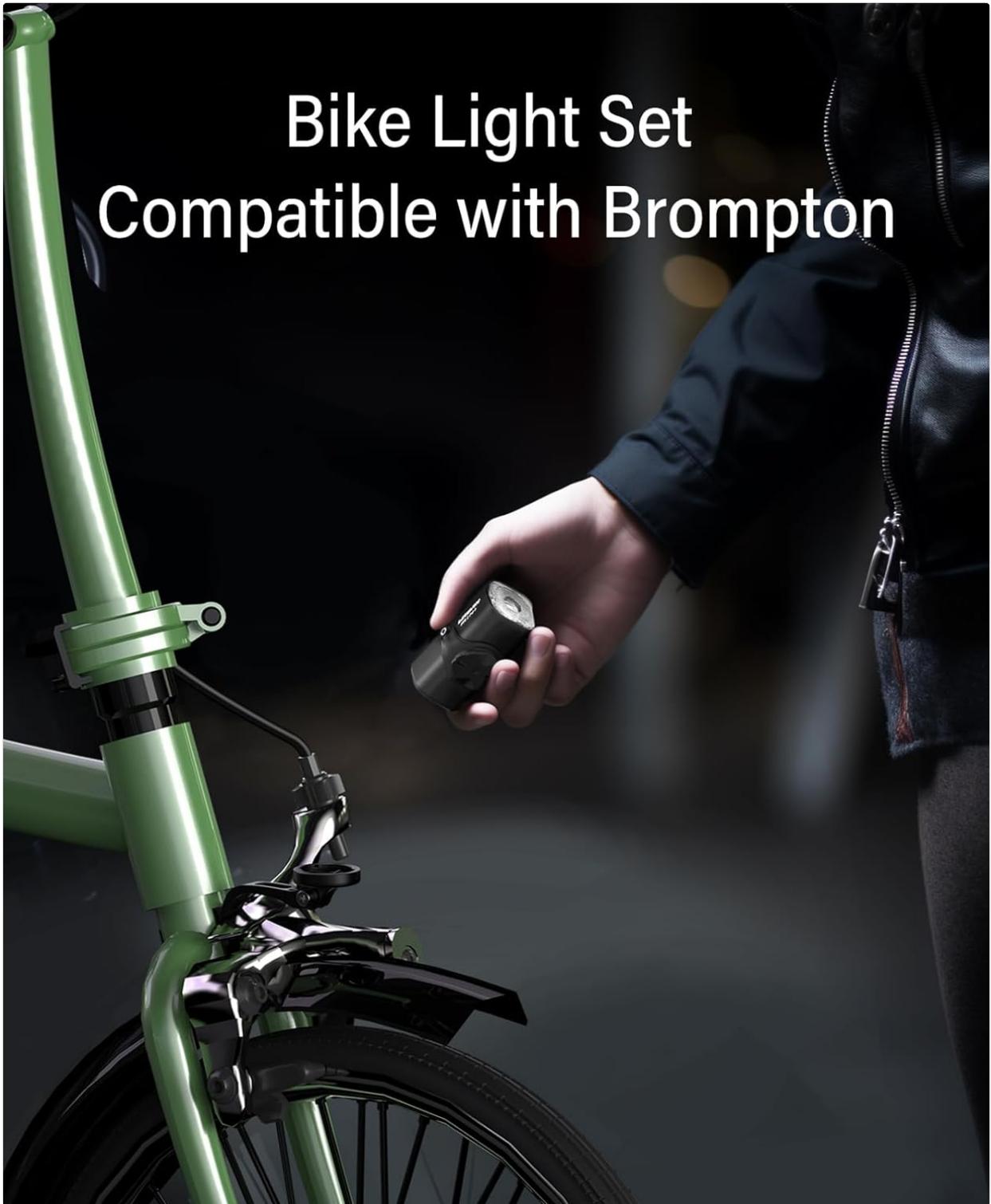
Power On/Off and Mode Selection

The light can be operated using the button on the unit or the wireless remote control.

- **Power On/Off:** Press and hold the main button on the light or the power button on the remote control for 2 seconds.
- **Change Modes:** Short press the main button on the light or the mode button on the remote control to cycle through the available brightness modes: High (500LM), Medium (200LM), Low (100LM), Night Warning (200LM), Day Warning (400LM).
- **Turbo Mode:** The 800LM Turbo mode is accessible when using the remote control. Refer to the remote control instructions for specific activation.

The Urban Mini headlight and its remote control for convenient mode adjustments.

Brightness modes and approximate runtimes for the Urban Mini headlight.

Maintenance

To ensure the longevity and optimal performance of your TOWILD Urban Mini headlight, follow these maintenance guidelines:

- **Cleaning:** Wipe the light and mount with a soft, damp cloth. Avoid using abrasive cleaners or solvents that could damage the finish or internal components.
- **Charging:** Recharge the battery regularly, especially if the light will not be used for an extended period. Store the light with a partial charge (around 50%) if storing for several months.
- **Water Resistance:** The light has an IPX6 waterproof rating, meaning it is protected against high-pressure water jets. While it can withstand rain, avoid submerging it in water. Ensure the USB-C port

cover is securely closed when not charging to maintain water resistance.

- **Storage:** Store the light in a cool, dry place away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

If you encounter issues with your Urban Mini headlight, refer to the following common solutions:

Problem	Possible Cause	Solution
Light does not turn on.	Battery is depleted.	Charge the light using the provided USB-C cable.
Light turns off unexpectedly.	Low battery.	Recharge the battery.
Remote control not working.	Remote not paired or battery low.	Ensure the remote control is paired with the light according to its specific instructions. Check or replace the remote's battery if applicable. Note that the light may still require manual power on/off even after remote pairing.
Light output is dim.	Low battery or lens is dirty.	Recharge the battery. Clean the lens with a soft cloth.

SPECIFICATIONS

Feature	Detail
Model Name	Urban Mini
Brand	TOWILD
Material	Aluminum
Power Source	Battery Powered
Water Resistance Level	Waterproof (IPX6)
Mounting Type	Handlebar Mount (Out Front Mount)
Number of Settings	Multiple (High, Medium, Low, Warning, Turbo)
Max Lumens	800 Lumens
Battery Capacity	1100mAh
Included Components	Bike Light, Out Front Mount, Remote Controls

WARRANTY INFORMATION

The TOWILD Urban Mini Bicycle Headlight comes with a **2-year warranty** from the date of purchase. This warranty covers manufacturing defects and material flaws under normal use. Please retain your proof of purchase for warranty claims. The warranty does not cover damage caused by misuse, accidents,

unauthorized modifications, or normal wear and tear.

Support

For further assistance, technical support, or warranty claims, please contact TOWILD customer service. Refer to the contact information provided on the product packaging or the official TOWILD website.

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