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BrickSoul 10375-TV

BrickSoul Light Up Kit for Lego 10375 Toothless: Wired Dimmable Lighting Instruction Manual

Model: 10375-TV

INTRODUCTION

This instruction manual provides detailed guidance for installing and operating your BrickSoul LED lighting kit, designed specifically for the Lego 10375 How to Train Your Dragon: Toothless building set. This kit enhances your model with vibrant, dimmable lighting, transforming it into a dynamic display piece. Please note that the Lego model itself is not included with this lighting kit.

The BrickSoul lighting kit features an upgraded wired dimmable control system and cable-hiding technology for a clean, integrated look. It is intended for users aged 14 and older.

WHAT'S IN THE BOX

Your BrickSoul Light Up Kit package includes the following components:

- LED Light Kit components (various lights and connecting wires)
- USB Cable with Integrated Control Button
- Battery Box (AAA batteries not included)
- Instruction Manual (digital video/PDF guides available)

Light Kit Only – Not Model

Package Include:



Figure 1: Package contents of the BrickSoul Light Up Kit. This image displays the various components you will find inside the box, including the light control button, individual light kits, the instruction guide, and the battery box.

SETUP INSTRUCTIONS

The BrickSoul Light Up Kit is designed for easy installation. Follow the numbered step-by-step instructions provided in the digital guides (video or PDF) for the best results. A stable 3-5V USB power source is required.

General Installation Steps:

1. **Prepare Your Model:** Carefully disassemble specific sections of your Lego 10375 Toothless model as indicated in the detailed digital instructions. This typically involves removing a few bricks to allow for wire placement.
2. **Install LED Components:** Place the individual LED lights and light strips into the designated areas of your model. The kit utilizes cable-hiding technology to ensure wires are neatly integrated and not visible once assembled.
3. **Connect Wires:** Connect the LED components to the main control unit and then to the USB cable. Ensure all connections are secure.
4. **Reassemble Model:** Carefully reassemble the Lego bricks, ensuring no wires are pinched or damaged. The design allows for a smooth reassembly without loosening the model's structure.

5. **Power Connection:** Connect the USB cable to a 3-5V USB power source (e.g., a USB wall adapter, power bank, or computer USB port). If using the battery box, insert AAA batteries (not included) and connect it to the USB cable.



Figure 2: Detailed views of the installed lighting kit. This image highlights how the lights integrate into the model, illuminating specific features such as the eyes, wing accents, and the breath effect.

Installation Video Guide:

For a visual walkthrough of the installation process, please refer to the official video guide below:

Your browser does not support the video tag.

Video 1: BrickSoul LED Lighting Kits for Lego 10375 How to Train Your Dragon: Toothless. This video demonstrates the installation and final appearance of the lighting kit on the Lego Toothless model.

OPERATING INSTRUCTIONS

The BrickSoul Light Up Kit features an upgraded USB cable with a built-in control button for convenient operation.

Power On/Off:

- To turn the lights **ON** or **OFF**, simply tap the control button located on the USB cable.

Adjusting Brightness:

- To adjust the brightness level, press and hold the control button. The lights will cycle through different brightness settings (e.g., 0%, 25%, 70%, 100%). Release the button when the desired brightness is achieved.



Figure 3: Dimmable lighting feature. This image illustrates how to adjust the brightness of the lights using the integrated USB button, showing the model at various illumination levels.

Dimmable Feature Video Guide:

See the dimmable functionality in action with this video:

Your browser does not support the video tag.

Video 2: Upgrade Wired Dimmable LED Lighting Kits for Lego 10375 How to Train Your Dragon: Toothless. This video specifically demonstrates the on/off and brightness adjustment features of the lighting kit.

MAINTENANCE

To ensure the longevity and optimal performance of your BrickSoul Light Up Kit, follow these simple maintenance guidelines:

- **Cleaning:** Gently wipe the LED components and wires with a dry, soft cloth to remove dust. Avoid

using liquids or abrasive cleaners.

- **Handling:** Always handle the wires and LED components with care to prevent bending or breaking.
- **Storage:** When not in use for extended periods, disconnect the power source and store the model in a clean, dry environment away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

If you encounter any issues with your BrickSoul Light Up Kit, please refer to the following common solutions:

Problem	Possible Solution
Lights do not turn on.	Ensure the USB cable is securely connected to a 3-5V power source. If using the battery box, check that fresh AAA batteries are correctly inserted. Verify all wire connections between the LED components and the control unit are firm. Tap the control button to ensure it's not just off.
Lights are dim or flickering.	Check the power source; ensure it provides stable 3-5V. If using batteries, replace them with new ones. Press and hold the control button to adjust brightness to a higher level. Inspect wires for any damage or loose connections.
Some lights are not working.	Carefully check the connections for the specific non-working lights. Ensure no wires are pinched or cut during model reassembly. If a component is damaged, refer to the warranty information for replacement.

SPECIFICATIONS

- **Brand:** BrickSoul
- **Model Number:** 10375-TV
- **Item Weight:** 4.8 ounces
- **Product Dimensions:** 6.36 x 4.32 x 1.33 inches
- **Material:** ABS Plastic, Copper Wire
- **Included Components:** LED Light Kit
- **Special Features:** Non-Toxic, Wired Dimmable Control, Cable-Hiding Tech
- **Power Source:** USB (3-5V input)
- **Batteries Required:** No (for USB power), Yes (for optional battery box, AAA not included)
- **Manufacturer Recommended Age:** 14 years and up

WARRANTY AND SUPPORT

BrickSoul offers a worry-free warranty and dedicated support to ensure your satisfaction. If you experience any accidental damage, such as a bent connector or broken wire, we provide quick and hassle-free replacements.

For any questions, concerns, or to request a replacement, please contact the BrickSoul support team. We

are committed to providing a smooth and stress-free lighting experience.

Contact Information: Please refer to the contact details provided on the BrickSoul official website or the packaging for the most up-to-date support information.

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