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> [BrickSoul Light Kit for LEGO 10323 PAC-Man Arcade Building Set - Touch Dimmer + Hidden Wires Version Instruction Manual](#)

BrickSoul 10323-TV

BrickSoul Light Kit for LEGO 10323 PAC-Man Arcade Building Set

Model: 10323-TV (Touch Dimmer + Hidden Wires Version)

Brand: BrickSoul

1. PRODUCT OVERVIEW

This BrickSoul Light Kit is specifically designed to enhance your LEGO 10323 PAC-Man Arcade Building Set. It features an upgraded wired one-touch dimming switch and hidden cable technology for a clean, illuminated display. **Please note: The LEGO 10323 PAC-Man Arcade Building Set is NOT included with this light kit.**

Light Kit Only – Not Model

Package Include:



Light Control Button



Light Kits



Instructions for Use



Tweezers



Battery Box
AAA not included

Image 1.1: Package Contents. This image displays the items included in your BrickSoul Light Kit: the lighting kit components, a light control button, a battery box (AAA batteries not included), tweezers, and instructions for use.

2. SETUP AND INSTALLATION

Installation of the BrickSoul Light Kit is designed to be straightforward. We recommend reviewing the digital instructions before beginning.

2.1. What's Included

- LED Light Kit components (numbered bags)
- Wired One-Touch Dimming Switch
- USB Power Cable (adapter not included)
- Battery Box (requires 3x AA batteries, not included)
- Tweezers for precise placement
- Access to Online Video/PDF Instructions

2.2. Accessing Digital Instructions

A detailed installation guide is provided digitally. You can access it by scanning the QR code on the included 'Instructions for Use' card or by visiting the BrickSoul website and inputting the product model

number (10323-TV).



Image 2.1: Digital Instructions. This image illustrates how to access the digital instruction manual, which includes both video and PDF formats, by scanning a code or searching by model number.

2.3. General Installation Guidelines

1. **Preparation:** Ensure your LEGO 10323 PAC-Man Arcade Building Set is fully assembled and stable. Clear a well-lit workspace.
2. **Follow Instructions:** Refer to the online video or PDF instructions for step-by-step guidance. The light bags are numbered to correspond with the installation steps.
3. **Cable Management:** Utilize the hidden cable design and pre-measured spacing to seamlessly integrate wires within the LEGO structure. This ensures a clean and professional appearance.
4. **Gentle Handling:** Exercise care when connecting components and routing wires to avoid damage. The included tweezers can assist with precise placement.

Your browser does not support the video tag.

Video 2.1: Installation Overview. This video provides a visual demonstration of the BrickSoul Light Kit installed on the LEGO 10323 PAC-Man Arcade, showcasing the illuminated features and the overall effect. It highlights the various lighting elements and their integration with the model.

3. OPERATING INSTRUCTIONS

Once installed, operating your BrickSoul Light Kit is simple.

3.1. Powering the Light Kit

- **USB Power:** Connect the included USB cable to a 5V USB power adapter (not included) or a USB port on a computer/power bank.
- **Battery Power:** Insert 3x AA batteries (not included) into the battery box and connect it to the light kit.

3.2. Using the Dimming Switch

The light kit features a wired one-touch dimming switch for easy control.

- **Turn On/Off:** Press the button once to turn the lights on or off.
- **Adjust Brightness:** Hold down the button to cycle through brightness levels (0% to 100%). Release the button when the desired brightness is reached.

Hold To Adjust Brightness By **Usb Button**

Light Kit Only – Model Not Included



Image 3.1: Brightness Adjustment. This image demonstrates the functionality of the USB button for turning the lights on/off and adjusting brightness levels from 0% to 100% by holding the button.

Important Note: The dimming switch defaults to 'off' when power is initially connected or restored. The brightness level also resets to a default setting each time power is cut, requiring manual adjustment if a specific brightness is desired.



Image 3.2: USB Button Wired Control. This image highlights the upgraded USB button control, showing how a tap turns lights on/off and holding adjusts brightness, with visual examples of different illumination levels.

4. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your BrickSoul Light Kit.

- **Cleaning:** Gently dust the LED components and wires with a soft, dry cloth. Avoid using liquid cleaners directly on the electrical components.
- **Storage:** If disassembling for storage, carefully disconnect wires and store components in a dry, cool place away from direct sunlight.
- **Battery Care:** If using the battery box, remove batteries when the kit will not be used for an extended period to prevent leakage.
- **Handling:** Avoid excessive bending or pulling of wires, as this can cause internal damage.

5. TROUBLESHOOTING

If you encounter issues with your light kit, please refer to the following common solutions:

Problem	Possible Cause	Solution
Lights do not turn on.	No power, loose connection, or switch is off.	Check USB power source or ensure fresh batteries are installed. Verify all connections are secure. Press the ON/OFF button on the switch.
Lights are too dim or too bright.	Brightness setting needs adjustment.	Hold the dimming button to cycle through brightness levels until desired illumination is achieved.
Some lights are not working.	Loose wire connection or damaged LED.	Carefully inspect the wiring for the affected lights and ensure connections are firm. If a specific LED is damaged, contact customer support for assistance.
Wires are visible or messy.	Improper cable routing during installation.	Refer to the digital installation guide for proper hidden cable routing techniques. Gently re-route wires to conceal them within the LEGO structure.

If these steps do not resolve the issue, please contact BrickSoul customer support for further assistance.

6. SPECIFICATIONS

- **Model Number:** 10323-TV
- **Product Dimensions:** 6.36 x 4.32 x 1.33 inches
- **Item Weight:** 4.8 ounces
- **Power Input:** 5V (via USB) or 3x AA batteries (not included)
- **Recommended Age:** 14 years and up
- **Manufacturer:** BrickSoul

7. WARRANTY AND SUPPORT

BrickSoul is committed to your satisfaction. We offer comprehensive support for our products.

- **1-Year Hassle-Free Support:** Your light kit is covered by a 1-year support period from the date of purchase.
- **Free & Fast Replacement:** In case of manufacturing defects or component issues, we provide free and fast replacements.
- **Efficient Problem-Solving:** Our customer support team is available to assist with any questions or concerns you may have regarding installation or operation.

For support, please refer to the contact information provided on your 'Instructions for Use' card or visit the official BrickSoul website.