

**COSOOS**  
**KJ-C6602 12-LED**  
**Handheld Blacklight**  
**Flashlight**



# COSOOS KJ-C6602 12-LED Handheld Blacklight Flashlight User Manual

[Home](#) » [Support](#) » COSOOS KJ-C6602 12-LED Handheld Blacklight Flashlight User Manual 

## Contents

- [1 COSOOS KJ-C6602 12-LED Handheld Blacklight Flashlight](#)
- [2 Introduction](#)
- [3 Specifications](#)
- [4 Package Includes](#)
- [5 Features](#)
- [6 Usage](#)
- [7 Care and Maintenance](#)
- [8 Troubleshooting](#)
- [9 Pros and Cons](#)
- [10 Contact Information](#)
- [11 Warranty](#)
- [12 FAQs](#)
- [13 Video-COSOOS KJ-C6602 12-LED Handheld Blacklight Flashlight](#)
- [14 References](#)
- [15 Related Posts](#)

# COSOOS

**COSOOS KJ-C6602 12-LED Handheld Blacklight Flashlight**



**Launch Date:** June 15, 2023

**Price:** \$29.99

## Introduction

We will learn about the COSOOS KJ-C6602 12-LED Handheld Blacklight Flashlight in this guide. This is an important tool for both regular people and pros. With its strong 395 nm UV light, this flashlight is great for finding hidden stains, making sure papers are correct, and looking into fluorescent materials. Because it's small and light, you can easily carry it in your pocket or bag, making it a useful tool for many situations. Made from a strong aluminum metal, it will work well for a long time even if it is used a lot. The flashlight is waterproof up to IPX4, so it can be used in a variety of weather situations. The flashlight is easy for everyone to use because it has a push-button switch. The package comes with two flashlights, which makes it a great gift for pet owners and people who need to find UV light reliably. The COSOOS KJ-C6602 is a must-have tool for keeping the environment clean and making your exploration trips better. It is small and works well.

## Specifications

- **Brand:** COSOOS

- **Model:** KJ-C6602
- **Color:** Black
- **Material:** Aluminum
- **Light Source Type:** UV (Ultraviolet)
- **Power Source:** Battery Powered
- **Water Resistance Level:** IPX4 Waterproof
- **Special Features:**
  - Compact and portable design
  - IPX4 waterproof rating
- **Product Dimensions:** 3.66 inches (Diameter) x 1.18 inches (Width) x 1.18 inches (Height)
- **Item Weight:** 1.8 ounces
- **Included Components:** Battery holder (batteries not included)
- **Finish Type:** Alloy
- **Specification Met:** CE (Conformité Européenne)
- **Manufacturer:** COSOOS
- **Part Number:** UV flashlight-2
- **UPC:** 789219262590
- **Country of Origin:** China
- **Size:** 2 Pack
- **Handle Material:** Metal
- **Switch Style:** Push-button
- **Batteries Included?:** No
- **Batteries Required?:** Yes
- **Warranty Description:** 1-year warranty

## Package Includes

- 1 x COSOOS KJ-C6602 12-LED Handheld Blacklight Flashlight
- 1 x User manual

## Features

- **Powerful UV Light:**

The flashlight emits a strong 395 nm wavelength, which is effective for a variety of detection tasks. This wavelength is optimal for revealing substances that are invisible to the naked eye, making it a valuable tool for professionals and pet owners alike.

- **Durable Construction:**

Constructed from high-quality aluminum alloy, the flashlight is designed for longevity and durability. This material provides resistance to wear and tear, ensuring that the flashlight can withstand heavy use without compromising performance.

- **Portable Design:**

Lightweight and compact, the COSOOS KJ-C6602 flashlight measures just 5.5 x 1.5 inches and weighs 5.3 ounces, making it easy to carry in your pocket or bag. Its portability allows you to take it anywhere, ensuring you're always prepared for detection tasks.

- **Easy to Use:**

The flashlight features a simple on/off switch, allowing for straightforward operation. Users can quickly activate the flashlight without complicated settings or adjustments, making it user-friendly for people of all ages.

- **Versatile Applications:**

The COSOOS flashlight is suitable for a wide range of applications, including:

- **Detecting Stains:** Effective for identifying pet urine, food spills, and other hidden stains on carpets and upholstery.
- **Document Verification:** Helps in checking security features on banknotes, IDs, and passports.
- **Fluorescent Exploration:** Ideal for examining minerals, fluorescent paints, and materials that glow under UV light.
- **Scorpion Hunting:** The flashlight's UV light effectively illuminates scorpions, making them easy to spot in dark areas.

- **A Must-Have for Pet Lovers:**

The 395 nm wavelength is particularly beneficial for pet owners, as it helps detect stains and odors from pets that are otherwise invisible. It's perfect for identifying dog or cat urine and ensuring a clean environment.

- **Compact & Portable:**

- The package includes two blacklight flashlights, each measuring 3.7" x 1.13" and weighing only 1.8 oz. This ultra-lightweight design allows for easy portability, making it perfect to keep at home or to take on the go. It's an excellent gift choice for friends, colleagues, and pet lovers.



- **IPX4 Waterproof:**

With an IPX4 waterproof rating, the flashlight is resistant to splashing water. This feature makes it suitable for use in various weather conditions, including rain and snow, ensuring reliability during emergencies or outdoor adventures.



- **Long-Lasting & Safety:**

The high-quality aluminum alloy construction makes the flashlight strong enough to withstand heavy use. The 12 UV bulbs emit a brighter light and have a longer lifespan compared to other models with fewer bulbs. The bulbs are designed to last up to 15 years, providing long-term value.

- **2 Pack Design:**

The package includes two 12-LED blacklight flashlights (batteries not included), along with two AAA battery holders and two hand straps. This dual-pack design makes it a great surprise gift for occasions like Father's Day, Halloween, Thanksgiving, or Christmas.

## Usage

1. **Detecting Stains:** Shine the blacklight on carpets, upholstery, or flooring to reveal pet urine, food spills, and other hidden stains.
2. **Document Verification:** Use it to check for security features on banknotes, identification cards, and other official documents.
3. **Fluorescent Exploration:** Ideal for examining minerals, fluorescent paints, and other materials that glow under UV light.
4. **Scorpion Hunting:** Effectively spot scorpions in dark areas as they fluoresce under UV light.



Care and Maintenance

- **Battery Replacement:** Replace batteries when the light dims; ensure to use the correct type (AAA).
- **Cleaning:** Wipe the lens and body with a soft cloth to remove dust and fingerprints. Avoid using harsh chemicals.
- **Storage:** Keep the flashlight in a dry place and avoid exposing it to extreme temperatures to prolong its lifespan.
- **Inspection:** Regularly check the flashlight for any signs of damage, particularly the LED and switch.

Troubleshooting

Issue	Possible Cause	Solution
Flashlight does not turn on	Dead or incorrectly installed batteries	Replace batteries and ensure proper installation
Flickering light	Loose connection or low battery power	Check battery contacts and replace batteries if necessary
UV light not strong enough	Dirty lens or faulty LEDs	Clean the lens and inspect for LED damage
Overheating	Extended use without breaks	Allow the flashlight to cool down before further use
Waterproofing failure	Damaged seals or cracks	Inspect the flashlight for physical damage; avoid using it in water if damaged

Pros and Cons

Pros	Cons
Detects invisible stains effectively	May require regular battery charging
Durable construction for outdoor use	Limited range of UV detection
Compact and portable design	Not suitable for prolonged exposure

Contact Information

For inquiries, support, or warranty claims, please contact COSOOS customer service at [support@cosoos.com](mailto:support@cosoos.com) or visit their official website.

Warranty

The COSOOS KJ-C6602 comes with a one-year warranty covering manufacturing defects. Ensure you retain your purchase receipt for warranty claims.

FAQs

What is the main feature of the COSOOS KJ-C6602?

The main feature of the COSOOS KJ-C6602 is its powerful 395 nm UV light, which is effective for detecting stains and verifying documents.

What material is the COSOOS KJ-C6602 made from?

The COSOOS KJ-C6602 is constructed from high-quality aluminum alloy, ensuring durability and longevity.

How many LEDs does the COSOOS KJ-C6602 have?

The COSOOS KJ-C6602 is equipped with 12 LED bulbs that emit UV light.

What type of batteries does the COSOOS KJ-C6602 require?

The COSOOS KJ-C6602 requires 3 AAA batteries, which are not included in the package.

What type of batteries does the COSOOS KJ-C6602 require?

The COSOOS KJ-C6602 weighs just 1.8 ounces, making it lightweight and easy to carry.

How do you operate the COSOOS KJ-C6602?

The COSOOS KJ-C6602 features a simple push-button switch for easy operation.

What are some common uses for the COSOOS KJ-C6602?

The COSOOS KJ-C6602 is commonly used for detecting pet stains, verifying currency, and exploring fluorescent materials.



Can the COSOOS KJ-C6602 be a gift option?

Absolutely! The COSOOS KJ-C6602 makes a great gift for pet lovers and anyone interested in UV detection.

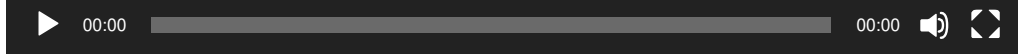
What is the size of the COSOOS KJ-C6602?

The COSOOS KJ-C6602 has dimensions of 3.66 inches in diameter and 1.18 inches in height, making it compact and portable.

How long do the UV bulbs in the COSOOS KJ-C6602 last?

The UV bulbs in the COSOOS KJ-C6602 have a lifespan of up to 15 years, providing long-lasting performance.

#### Video-COSOOS KJ-C6602 12-LED Handheld Blacklight Flashlight



[Referencesals.com/wp-content/uploads/2024/10/COSOOS-KJ-C6602-12-LED-Handheld-Blacklight-Flashlight.mp4](https://www.referencesals.com/wp-content/uploads/2024/10/COSOOS-KJ-C6602-12-LED-Handheld-Blacklight-Flashlight.mp4)

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.