Manuals+

Q & A | Deep Search | Upload

manuals.plus /

- Vansky /
- Vansky X7 Pro 365nm UV Light Blacklight Flashlight User Manual

Vansky S5C

Vansky X7 Pro 365nm UV Light Blacklight Flashlight User Manual

Brand: Vansky | Model: S5C

INTRODUCTION

The Vansky X7 Pro 365nm UV Light Blacklight Flashlight is a professional-grade ultraviolet flashlight designed for a variety of applications. Its precise 365nm wavelength allows for clear and accurate detection of invisible stains, fluorescent minerals, and other hidden elements. This manual provides detailed instructions for the proper use, maintenance, and care of your Vansky X7 Pro flashlight.

WHAT'S IN THE BOX

- Vansky 365nm UV Light Flashlight x 1
- AAA Standard Alkaline Battery x 6
- Battery Holder x 2
- User Manual x 1
- Lanyard

SETUP

Follow these steps to properly set up your Vansky X7 Pro flashlight for first use:

- 1. Unscrew the Tail Cap: Gently twist the tail cap counter-clockwise to open the battery compartment.
- 2. **Insert Batteries:** Place the 6 AAA alkaline batteries into the provided battery holders, ensuring correct polarity (+/-). Insert the battery holders into the flashlight body.
- 3. Secure the Tail Cap: Screw the tail cap back on clockwise until it is firmly tightened.
- 4. Attach Lanyard: If desired, attach the included lanyard to the designated loop on the tail cap for secure carrying.

Installation Guide



Figure 1: Step-by-step guide for battery installation and assembly of the Vansky UV flashlight.

OPERATING INSTRUCTIONS

The Vansky X7 Pro 365nm UV Light Flashlight is versatile and can be used for various detection and curing tasks. Press the button on the tail cap to turn the flashlight on or off.

Pet Urine and Stain Detection

The 365nm UV light is highly effective at revealing dried pet urine stains, food stains, and other invisible residues on carpets, furniture, and floors. For best results, use in a dark environment.

Pet Urine Detection(Dried)

Outperforms 395nm



Figure 2: The 365nm UV light provides superior clarity for detecting pet urine stains compared to 395nm UV light.

Premium House Cleaning Helper

No more paying for professional cleaners



Figure 3: Utilize the 365nm UV light to identify hidden dirt and grime for thorough cleaning.

Your browser does not support the video tag.

Video 1: Official Vansky demonstration of the 365nm UV light flashlight's effectiveness in detecting pet urine and other hidden stains.

Rock Hunting and Mineral Identification

This flashlight is ideal for rock hunting, especially for fluorescent minerals like Yooperlite. The 365nm wavelength makes these rocks glow brightly, making them easier to find and identify.

Perfect for Rock Hunting



Figure 4: Observe the distinct fluorescence of Yooperlite rocks under 365nm UV light, which is significantly brighter than under 395nm UV light or normal light.

Your browser does not support the video tag.

Video 2: Official Vansky demonstration highlighting the effectiveness of the 365nm UV light for rock hunting and identifying fluorescent minerals.

Other Applications

The Vansky X7 Pro can also be used for:

- Scorpion Detection: Scorpions fluoresce under UV light, making them easy to spot in dark environments.
- Currency and ID Verification: Authenticate banknotes, driver's licenses, and official ID cards by revealing hidden security
- UV Resin Curing: Accelerate the curing process of UV-sensitive resins.
- Cat Ringworm Detection: Aid in identifying ringworm on pets, which may fluoresce under UV light.
- Invisible Ink Pens: Reveal messages written with invisible ink.
- Tomato Hornworm Detection: Locate these garden pests, which glow under UV light.



Figure 5: Diverse applications of the Vansky UV flashlight, from verifying authenticity to pest detection.

MAINTENANCE

- Battery Replacement: Replace all 6 AAA batteries when the light dims significantly. Ensure to use high-quality alkaline batteries for optimal performance.
- Cleaning: Wipe the flashlight body with a soft, damp cloth. Do not use abrasive cleaners or immerse the flashlight in water.
- Storage: Store the flashlight in a cool, dry place. Remove batteries if the flashlight will not be used for an extended period to prevent leakage.
- Lens Care: Keep the UV filter lens clean and free of dust or smudges. Use a lens cleaning cloth if necessary.

TROUBLESHOOTING

Problem Possible Cause Solution

Problem	Possible Cause	Solution
Flashlight does not turn on.	Dead or incorrectly inserted batteries.	Replace batteries with new ones, ensuring correct polarity. Check battery holder orientation.
Light is dim or flickers.	Low battery power or loose connections.	Replace batteries. Ensure tail cap and head are tightly screwed on.
UV effect is not strong.	Using in a brightly lit environment.	Use the flashlight in a dark or dimly lit area for optimal UV effect.

SPECIFICATIONS

Feature	Detail	
Brand	Vansky	
Model Number	S5C	
Light Source Type	UV LED 365nm	
Power Source	Battery Powered (6 AAA batteries included)	
Material	Aluminum	
Product Dimensions	1.4"D x 1.53"W x 6.92"H	
Item Weight	0.317 ounces	
Runtime	5 hours	
Water Resistance Level	esistance Level Waterproof	



 $\label{thm:product} \text{Figure 6: Detailed product dimensions and features of the Vansky X7 Pro 365nm UV Light Flashlight.}$

WARRANTY AND SUPPORT

The Vansky X7 Pro 365nm UV Light Blacklight Flashlight comes with a limited warranty. For specific warranty details and customer support, please refer to the official Vansky website or contact their customer service directly. You can also find the official User Manual (PDF) here.

© 2025 Vansky. All rights reserved.



Vansky 365nm UV Flashlight User Manual (Model S5C)

Comprehensive user manual for the Vansky 365nm UV Flashlight, model S5C. Details product features, operation tips, battery precautions, package contents, warranty, and contact information.



Vansky UV Flashlight User Manual

User manual for the Vansky UV Flashlight, detailing product features, usage tips, battery precautions, warranty information, and contact details.



Vansky LN21LD07 Smart RGB LED Strip User Manual

Comprehensive user manual for the Vansky LN21LD07 Smart RGB LED Strip. Learn about product features, specifications, installation, remote control functions, and important attention points for this versatile LED lighting solution.



KAWA S5C Baby Monitor User Manual

User manual for the KAWA S5C Baby Monitor, detailing setup, charging, adding cameras, and screen modes. Includes safety information and material specifications.