

TANK007 UV-L03365nm 5W UV Flashlight

<http://www.tank007.com/product/uv-li03-365-nm-3w-torch/>



FEATURES:

1. UV-L03 is a portable UV torch working with 1*18650 battery, whose duration time is up to 6 hours.
2. It adopts top-level professional UV chip from Korea of precise wavelength and 20,000 hours' lifespan.
3. UV flashlight has multiple use as below:
 - ◆ Check the leaks for air conditioner and automobile circulatory system
 - ◆ Mark and blood inspection, examination of crime scene, Police heavy duty, Forensics
 - ◆ Treasure and minerals searching, Antique appraisal
 - ◆ Ink curing and glue curing.
 - ◆ Counterfeit and banknotes distinguishing
 - ◆ Gas leaks inspection
 - ◆ Fluorescent reflection of special materials

TECHNICAL PARAMETERS:

(1) LED SPECIFICATIONS:

Brand & Model: Korean 365nm UV LED chip

LED Lifespan: above 20,000 hours

UV light Intensity:

10000 μ W/cm² (at 38cm distance) , 50200 μ W/cm² (at 15cm distance)

(2) CIRCUIT SPECIFICATIONS:

Input Voltage: 2.8-6V

Output Level: one modes (Always light)

Chip characteristics: Constant current circuit chip which maintains constant brightness

(3) BATTERY SPECIFICATIONS:

Power Source: 1*18650 or 2*CR123

Burn Time: 6hours

(4) PHYSICAL SPECIFICATIONS:

Size(cm): 11.9(length) * 2.3(body diameter)*2.3 (head diameter)

Weight(g): 51(excluding batteries)

Switch: tail click switch

Material: made of durable aircraft-grade aluminum T6061

Reflector: High temperature vacuum coated aluminum mirror reflector

Lens: tempering optical lens

Treatment: premium Type III hard-anodized anti-abrasive finish

Waterproof: IPX-8

Anti dropping height: 1.5 m

Color:black

ACCESSORIES:

Accessories: Lanyard, O-ring, Silicon cap

Voluntary purchase: 18650 Li-ion battery, charger with line, UV glasses

Pictures as below:



TANK007 [®] Specs			
Model:	Tank007 UV L03	Brand:	Tank007
Modes:	3 modes (high-medium-low)	Color:	Black
Light source:	Korean UV chip	LifespanL:	100,000 hours
Battery:	1*18650 battery	Power:	5W
Warranty:	free repair for the first year, lifetime maintenance	Switch:	Tail switch
Material:	aircraft-grade aluminum, third grade hard anodized		
Weight:	51g(not include battery)		
Waterproof:	IPX-8		