

**ADVANCED NDT LTD**

**[www.advanced-ndt.co.uk](http://www.advanced-ndt.co.uk)**

## **VISION 365 UV LED Torch**



High powered rechargeable UV Torch for NDT inspection and crime scene investigation etc.

The Black light UV torch offers a light compact, long life, high durability solution to UV inspection techniques. The high powered LED bulb gives intensity greater than  $6000\mu\text{w}/\text{cm}^2$  at 400mm. The battery life is approximately 8 hours enabling longer inspection periods.



### The Vision 365 UV LED Torch in action



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## Specifications

- Single 365 nm LED (Peak Wavelength) LED life 20,000 hours on constant (approx)
- Constructed - CNC machined aerospace-grade aluminium, hard anodized finish extreme corrosion and wear-resistance O-ring sealed
- Crystal lens
- Recessed tail cap switching mechanism is designed to prevent unintentional activation of the torch
- Weatherproof and lightweight
- The initial charging of the battery takes 12 hrs after this recharging takes approximately 2 hrs
- 3.7 Volts
- 2200 mh
- On /off switch momentary (instant start up)
- UV source 1 UV LED 5 WATT
- Wavelength 365 nm peak
- Intensity >6,000  $\mu\text{w}/\text{cm}^2$  at 400 mm
- Length 14cm 5.5 inches
- Weight 5.1 ounces including battery
- Battery life approx 8 hrs (4 hours per battery)
- Re-charge 2 hrs



## The Vision 365 complete kit consists of:-

- 1 Vision 365 Blacklight UV torch
- 1 Battery charger
- 1 240 volt charging lead
- 1 Car charging Lead
- 1 Battery + 1 Spare (two supplied, one required to operate)

### Available Spares

ITEM
Belt Pouch
Battery Charger
3.7 Li-Ion Battery

*Optimum NDT solutions at  
cost effective prices*

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