# **Forensic Multi-spectral Fingerprints Photography System**

### **OR-GDZ10**

## I. Introduction of the product

The observation instrument uses imported high brightness LED light source, aviation aluminum alloy housing and high-performance lithium-ion batteries. It is mainly used to observe and take photos of dust fingerprints and fluorescence powder fingerprints. Convenient charging, no memory effect.

#### II. Electrical characteristics

Model: OR-GDZ10battery voltage: 3.7VWorking time: >120 mincharging current: 500mACharging time:  $\geq 3$  hoursMagnification times: 5 timesbattery capacity: 1,000mAhSize of light ring:  $\emptyset10.5cm * 10cm$ Net Weight of light ring: 0.6KG (not including bandpass filter)



#### III. Light source

1. Lighting light: white, green, blue, red, purple. Any four of them are optional.

2. Side light source: white, blue, green, red. Any three of them are optional.

#### IV. Three Bandpass Filter

Red, orange and yellow.

## VIDEO: https://youtu.be/IuCxfbWNjL4





