

CrimeCam Examiner+

SEE THE UNSEEN. CAPTURE THE TRUTH.

The **CrimeCam Examiner+** is an all-in-one forensic camera and lighting system for crime scene investigation and evidence detection and gathering. The system's unique Ring Light provides:

- 24 UV LEDs (395nm) for forensic illumination
- 24 Blue LEDs (470nm) for forensic illumination
- 16 Bright White LEDs for normal macro photography

The hands-free design eliminates the need for separate lighting tools or mounting accessories, streamlining evidence capture. Ideal for detecting and documenting bruises, bite marks, biological fluids, and trace evidence, the CrimeCam Examiner+ enhances both visibility and workflow in the field or lab

Detects:

Biologicals

Bruising

Fibers/Trace

Bite Marks

Strangulation Marks

Treated Finger Prints

CrimeCam Examiner+

FEATURES

Ring Light

- 24 UV LEDs (395nm)
- 24 Blue LEDs (470nm)
- 16 Bright White LEDs
- LEDs can operate in continuous ON mode
- Flash selection: left half, right half, or all
- Seven levels of digitally-controlled LED intensity
- Manual on/off power button
- Camera hot-shoe controlled LED flash
- LCD mode and battery charge indicators
- Back-lit LCD control panel
- Back light power saver dims after 15 seconds
- Auto-off function after 15 minutes of inactivity





Camera

- Canon EOS Rebel T7 DSLR camera with 18-55mm lens
- 8GB memory card
- 24.1 megapixel, 3x optical zoom
- Full HD Video (1920 × 1080)



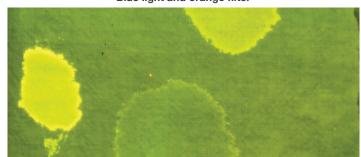
Knife stained with Rhodamine 6G



Blue light and orange filter



Protein stains on sheet



UV light and yellow filter



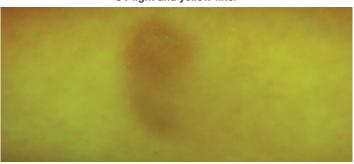
Eyelid bruise



UV light and yellow filter



Bodily bruise



UV light and yellow filter



Protein stains on carpet



UV light and yellow filter

CrimeCam Examiner+ **Lighting Components:** 24 UV LEDs (395nm) 24 Blue LEDs (470nm) 16 Bright White LEDs **Optical Accessories:** Yellow Filter Orange Filter Clear and Frosted Diffuser Rings Ring Light to Camera Adapter Ring Light **Protective Eyewear:** 2 Nylon-Rimmed Goggles (fit over glasses): Yellow and Orange 2 Filter Goggles: Yellow and Orange Power & Charging: 8 NiMH AA Rechargeable Batteries **Battery Charger Included Materials:** User's Manual Carrying Case

Key Features: 8GB Memory Card

24.1 Megapixels 3x Optical Zoom 3.0 in., 920,000-pixel LCD Screen Full HD Video (1920 × 1080) 0.1 Second Boot Time

3 Frames/Second Recycle Time 0.24 Second Shutter Lag

Canon EOS Rebel T7 Digital Camera

Included Accessories:

Wi-Fi (Wireless LAN)

Battery Pack Battery Charger Lens Cap 4-Foot USB 2.0 Data Cable Neck Strap

User's Manual

The CrimeCam Examiner+ Ring Light is available separately and can be easily attached to most Nikon and Canon cameras.

