## FUJ:FILM Value from Innovation

# X-TIR

#### Key Features & Technologies



Visible Light Spectrum (Above) and Infrared Spectrum (Right) Shot on X-T1 IR



A major advantage with the mirrorless X-T1 IR, you can see UV/IR details in LIVE VIEW before capturing a final image!

Forensic Images Courtesy of King Brown IAI Certified Senior Crime Scene Analyst and Certified Forensic Photographer





## CAPTURE EVERY DETAIL AVAILABLE FALL 2015

The weather-sealed X-T1 IR focuses on both excellent image quality as well as delivering incredible speed. It uses an extremely fast and accurate autofocus system, and is compatible with Ultra High Speed UHS-II SD memory cards. At up to 8 frames per second, the X-T1 IR is fit for any specialized workplace in need of first-rate photo quality, durability and performance. Visit us at <u>www.fujifilm.com/products/digital\_cameras/x/</u> to learn more!

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# X-TIR

**FUJIFILM X-T1 IR (Infrared)** is the first advanced infrared X-Series mirrorless camera that delivers high performance in demanding fields for technical experts, **FUJINON LERS** law enforcement, medical research and scientific communities. Sharing nearly identical specifications as the award-winning FUJIFILM X-T1, the FUJIFILM X-T1 IR adds advanced infrared technology to see light from the ultraviolet (UV), visible and infrared (IR) portions of the light spectrum (approximately 380nm – 1,000nm). The X-T1 IR is a premium mirrorless camera specifically designed for professionals, and pairs seamlessly with each high quality FUJINON XF lens for reliable and outstanding results.



Fluorescent Powder Photographs



**B&W UV Flash Color** 



Forensic Images Courtesy of King Brown

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Infrared imaging is critically important because it allows users to see information that is not visible to the human eye.

- 16.3 MP APS-C X-Trans CMOS II Sensor
- Professional-grade infrared technology
- Completely silent electronic shutter up to 1/32000 seconds
- Dust and water-resistant 100% die-cast magnesium body with approximately
  80 points of weather sealing. Freeze resistance to 14°F (-10°C).
- Highest viewfinder magnification for digital cameras of 0.77x