Crime-lite®
AUTO 2

foster+freeman

Crime-lite
Auto 2

Crime-lite® AUTO 2

A Single Device to Revolutionise Your Investigations

Far more than an upgrade, the Crime-lite AUTO 2 is the world's most advanced handheld evidence imaging platform, redesigned from the ground up to empower forensic professionals to detect and capture evidence with unparalleled clarity, speed, and precision.

Search for & Reveal Evidence

Explore the forensic spectrum to reveal what other tools miss including, fingerprints, body fluids, narcotics, gun shot residues (GSR), and other items of trace evidence.

Capture & Document Items of Forensic Interest

Record the scene using hybrid in-camera technology to capture evidence on the move with sharp, consistent results.

Adapt to Challenging Conditions

Pre-set examination modes automatically reconfigure and optimise the AUTO 2 to match the task and meet the challenge of any environment.

All-in-One Forensic Technology

Handheld Forensic Technology: Provides Lab-Grade Imaging On-the-Move

The Crime-lite AUTO 2 fuses a true pro-grade forensic camera, high-intensity narrowband LED array with scientific-grade filtration, and a high-performance device interface into a perfectly balanced handheld unit.

Scientific-Grade Camera for Precise Forensic Imaging

Visualise wavelengths not visible to the naked eye and capture every minute detail in perfect detail to accurately document the crime scene and evidence.

Ultra-Bright Narrowband LEDs for the Detection of Evidence

Reveal faint traces of body fluids, evidence traces and fibres that were previously invisible, and scan large areas faster with higher light intensity.

Optimised Performance for Real-World Examinations

Meet the demands of crime scene investigation with superior low-light performance and in-body camera stabilisation to ensure sharper images and smoother live video on the move.

Expert Examinations: Simply Operated

Easy-to-operate interface provides complete control of all device functions.

Evidence-Specific Pre-Set Examinations

Simple pre-sets automatically select the optimum light source and filter combination for common evidence types.

Application-Specific Shooting Modes

Quickly toggle between camera shooting modes optimised for Evidence Search and Close-Up Examination.

Case-Specific Evidence Management

Store, tag, and mark up images with complete data integrity to ensure the admissibility of captured evidence in court.

Enhanced Crime Scene Investigation

Never Miss a Trace

Wide-Area Search & Detection

High-intensity LEDs deliver powerful illumination equivalent to a dedicated Crime-lite light source. Thanks to the device's In-Body Image Stabilisation (IBIS), operators can detect and image evidence while on the move.

Improve Crime Scene Efficiency

Detect More Evidence Faster than Ever

Simple pre-sets automatically select the optimum light source and filter combination for common evidence types.

Reveal the Invisible

Optimised to Detect High-Value Evidence

Crime-lite AUTO 2: Evidence Pre-Sets

Examine in Forensic Detail

Scientific-Grade Imaging

Capture Evidence in Forensic Detail

A fully-featured professional mirrorless camera, the AUTO 2 excels as a photographic device, recording high-resolution images of evidence including AFIS-qualty fingermarks.

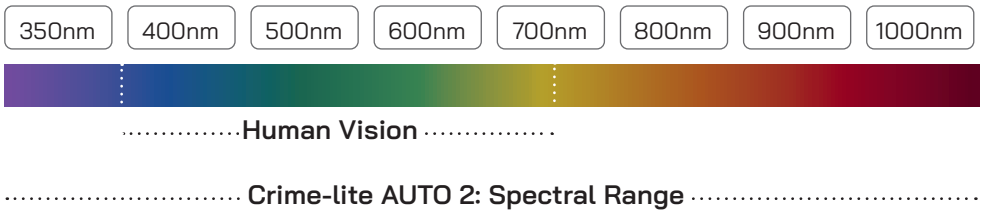
Produce Court-Room-Ready Evidence

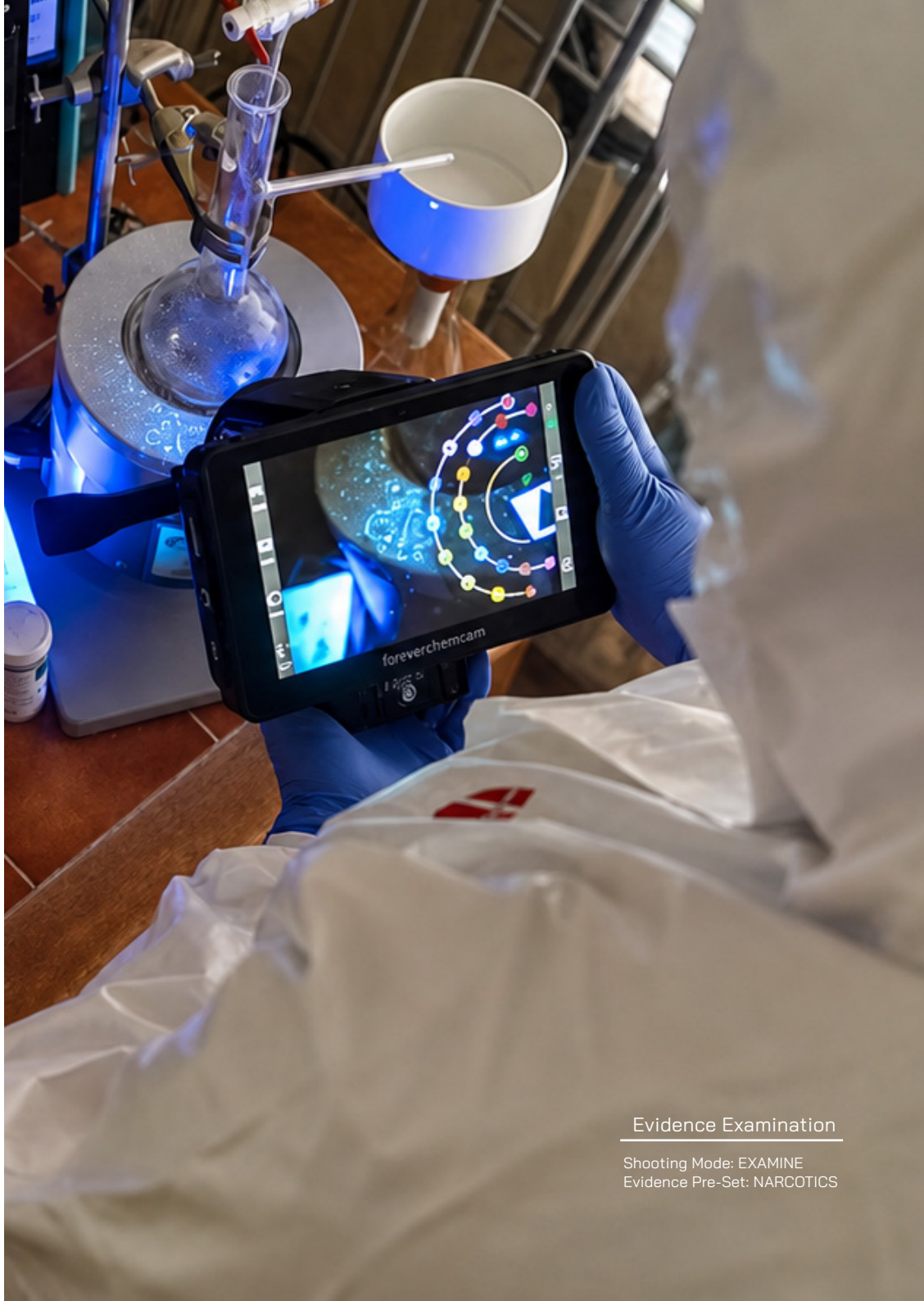
Proven Technology, Validated for Use

An evolution of forensically validated technology, trusted and relied upon by examiners worldwide, the AUTO 2 is factory-calibrated and suitable for immediate deployment.

Extended Spectral Imaging

See Beyond the Range of Human Vision





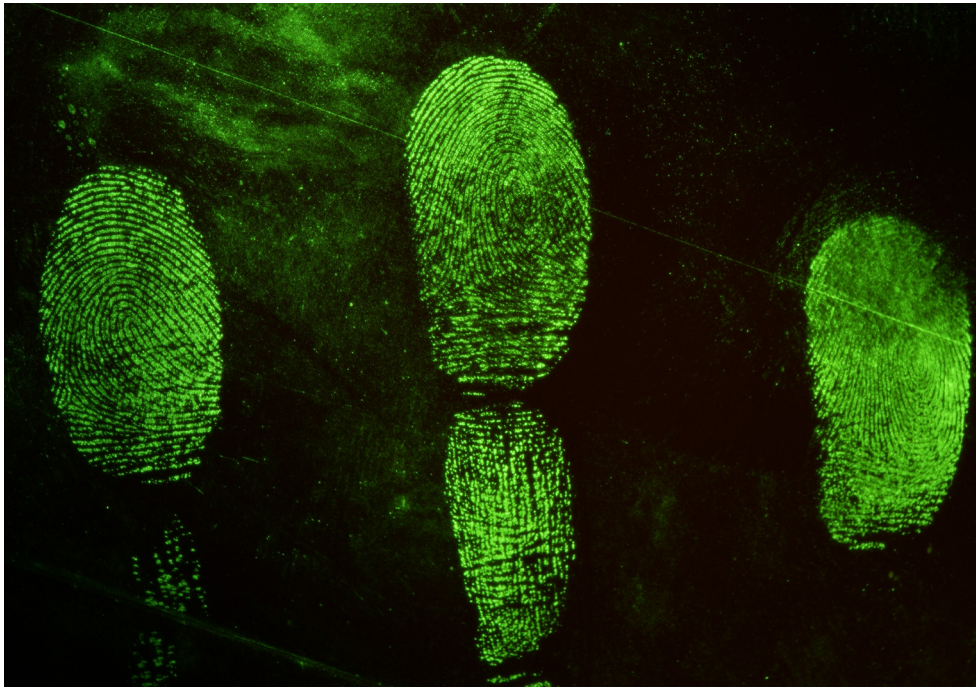
Evidence Examination

Shooting Mode: EXAMINE
Evidence Pre-Set: NARCOTICS

All-in-One Forensic Technology

Capture AFIS-Quality Fingermarks

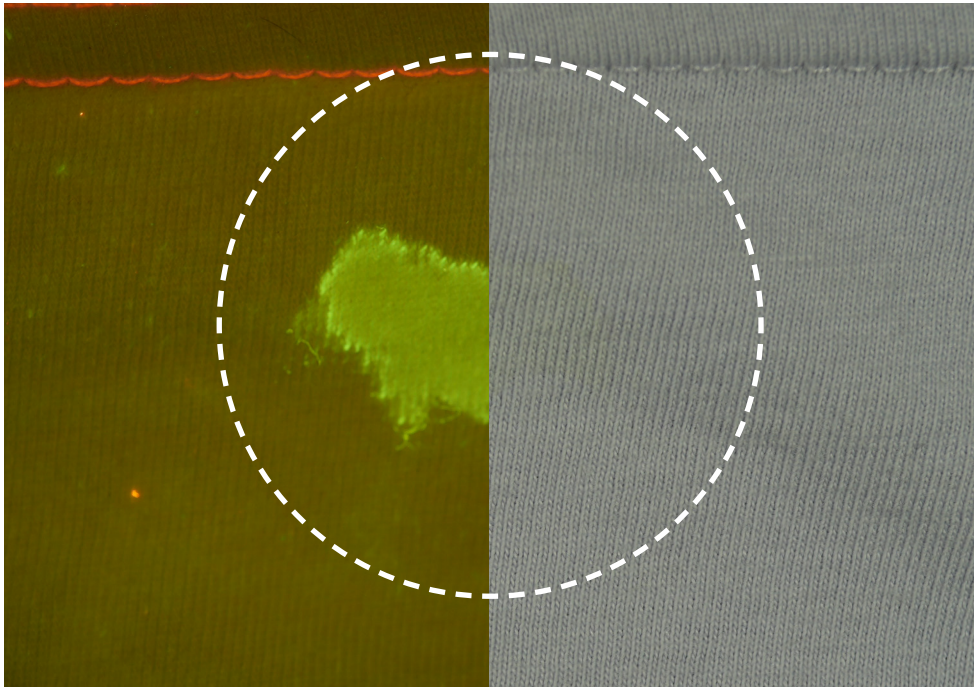
Pairing the advanced imaging performance of the AUTO 2 with specialised photography accessories allows examiners to capture and share pristine, high-contrast fingermark images optimized for direct AFIS submission.



FLUORESCENT MARKS | BLUE LIGHT PRE-SET EXAMINATION

Reveal DNA-Rich Body Fluids

The AUTO 2 excels at detecting faint fluorescent body fluids, including semen, saliva, sweat, and urine. Searching the IR region of the spectrum, it reveals difficult trace bloodstains even on dark backgrounds.



SEMEN ON FABRIC | BLUE LIGHT VS WHITE LIGHT EXAMINATION

Expert Examinations: Simply Operated

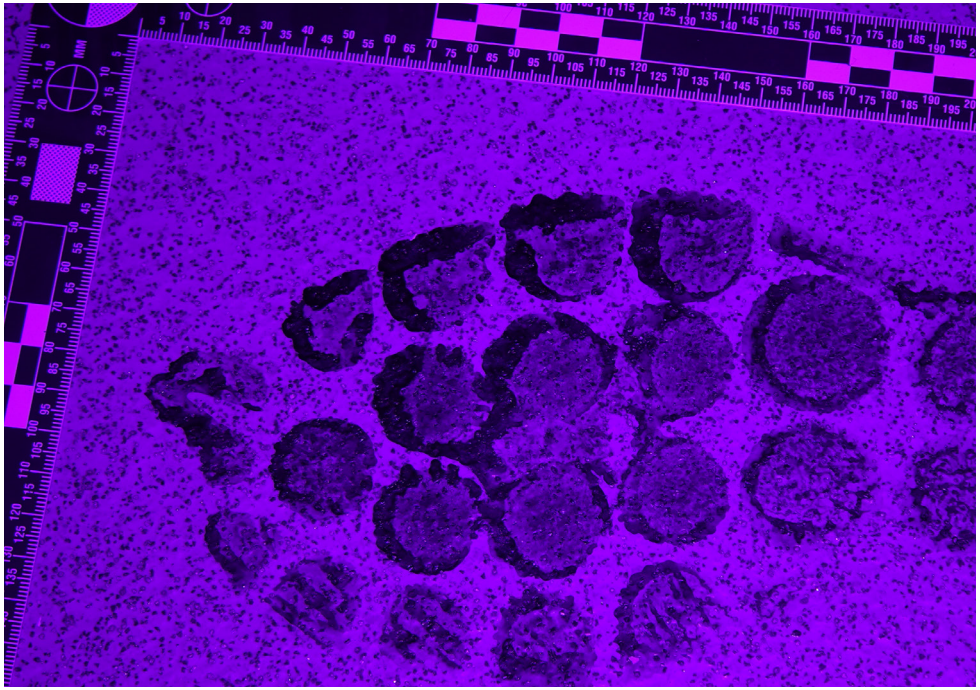
Detect The Presence of Narcotics and Hazardous Materials

A non-contact device, the AUTO 2 reveals the presence of illicit drugs and hazardous chemicals, allowing examiners to capture high-quality evidential images without the safety risk of handling unknown substances.

LIVE EVIDENCE SEARCH

Capture High Resolution Images of Trace Evidence

The combination of exceptional camera sensitivity and high-power, narrowband illumination enables examiners to capture high-contrast, high-detail images of microscopic trace evidence under any conditions.



SHOEPRINT IN BLOOD : VIOLET LIGHT EXAMINATION

Specialist Accessories

Co-Axial Light Box capture fingermarks on reflective surfaces

Provides uniform illumination across a surface without unevenness or reflection distorting the fingermark detail.

LiveScale instant, laser-projected measurement

Projects two laser spots onto a viewed scene, enabling the software to accurately measure and calculate dimensions within any captured image.

Oblique Light Ring visualise ridge detail from 3D fingermarks

Provides directional multi-angle surface lighting around an item of evidence, ideal for the photography of patent 3D fingermarks.

Polarising Filter photograph injuries and bruising

Reduces glare and reflection from the skin's surface for improved visibility of injuries, bruising, puncture wounds, bitemarks etc.

Evidence Specific
Clip-on Imaging Filters

Improve the visibility of individual evidence types by attaching magnetic PRO Vision filters to the AUTO 2 lens and illumination ring.

Indandione Fingermarks
560nm Bandpass Filter

Body Fluids
570nm Filter

Infrared Imaging
830nm Filter

At the Crime Scene

Crime-lite AUTO 2 CSI KIT

The Crime-lite AUTO 2 fuses a true pro-grade forensic camera, high-intensity narrowband LED array with scientific-grade filtration, and a high-performance device interface into a perfectly balanced handheld unit.

CSI Kit Contents:

Crime-lite AUTO 2 Device

Search & Detect Accessories
Coaxial Light Accessory
Polarised Light Accessory
Oblique Light Accessory

Crime Scene Accessories
Rugged Carry Case
Neck Strap
Evidence Sample Kit

Power Accessories
2x rechargable battery packs
Fast battery charger
AC Mains power adaptor

Optional Accessories
LiveScale | PRO Vision Filters | 560nm | 570nm | 645nm | 830nm

HANDHELD EXAMINATION: CRIME-LITE AUTO 2 IN USE

IN THE LAB: CRIME-LITE AUTO 2 AS PART OF A LABORATORY CONFIGURATION

Crime-lite®**AUTO 2**
Ready to find out more?

fosterfreeman.com/crime-lite-auto-2

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