FORENSCOPE
Innovation for Forensics

SAFE ULTRA SYSTEM

NEW GENERATION SUPERSPECTRAL & POLARIZED
SEXUAL ASSAULT FORENSIC EXAMINATION SYSTEM



2025	**20,000+ SEXUAL ASSAULT CASES**
2022	**OVER 10,000 SEXUAL ASSAULT CASES**
2009	**FIRST EXAMINATION**

- Dual Screen Technology
- High Resolution Touchscreen & 32” 4K Monitor
- Optical and Digital Zoom
- Fully Automated Exchangeable Optical Lens System for Macro and Micro Body Photography
- RAW Imaging & Video Recording
- Fully Automatic AI Search Functions
- 1100 ± 20 UV / VIS / IR 4K Imaging with Polarized and Superspectral Camera
- Automatic, Manual, and Precision Focus Functions
- Bite Marks, Suction Marks, Bruises, Semen Detection, Vaginal and Anal Examinations

SPECIALLY DESIGNED FOR FORENSIC MEDICINE EXPERTS



All-in-One System
Detects body fluids and more, enabling effective ano-genital examination for maximum evidence detection.

Crystal-Clear 4K Video Recording
Automatic shooting mode captures all light/filter combinations and saves them to the album automatically.

Dual Screen, Perfect Experience
8" 2.5K mini touchscreen with Android-based Case Management System; 32" 4K monitor for crystal-clear display.

Designed to Provide Comfort to Experts and Victims
Enables contactless imaging with a design that ensures patient privacy and safety.

PRODUCT FEATURES

- Continuous Autofocus
- Optional Foot Pedal
- Adjustable Trolley
- Built-in Local Case Management System
- Wide Editing Options
- Live Zoom During Examination

- Specially designed light systems for body examinations (Built-in White, Polarized, 365nm UVA, Blue, Blue 1, Green, Red, and IR light groups).
- Fully automated customized filter system for forensic examinations (VIS, IR, Polarized, Customized Yellow, Customized Orange).
- Thanks to the fully automated electronic trolley specially produced by ForenScope for the device, you can easily perform full-body photography or micro-detail imaging.
- Camera optical components are customized so that forensic examinations can be carried out and recorded by a single examiner. In addition, a foot pedal allows hands-free recording.
- The system includes fully automatic light and filter combinations. This way, the user does not need to think about which combination to use for capturing the best evidence images such as ecchymosis, bite marks, or kiss marks.

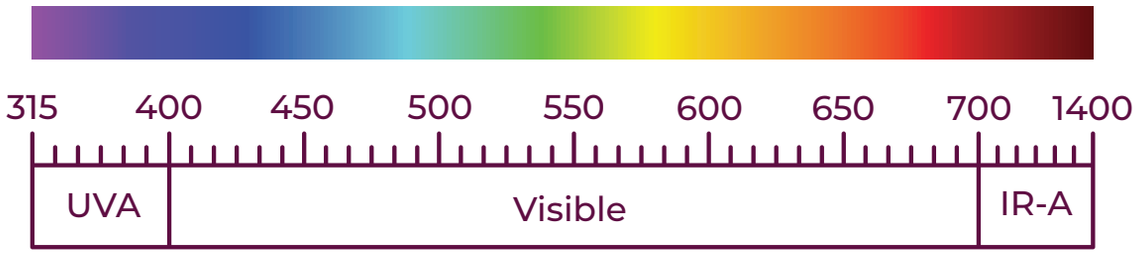
ADDITIONAL TECHNICAL SPECS

1. Interchangeable camera lenses.
2. 4K Ultra HD real-time imaging and video recording.
3. With fully automatic polarized imaging, glare-free and clear photo and video recordings can be taken without requiring additional parts or adjustments. Especially in unstable cases such as young children, in wet-surfaced areas like the anal or vaginal region where glare artifacts may occur, glare is eliminated, and clear details are captured in both video and photo recordings.
4. Superspectral Camera spectral range: 330nm ± 20nm – 1100nm ± 20nm.
5. Unique real-time image comparison.
6. High-resolution images in RAW and JPG formats.
7. Android operating system and integrated ForenScope PMS (Patient Management System).
8. Measurement, drawing, overlay, opacity adjustment, and more editing features.
9. RAW and MP4 4K video recording.
10. Pathological Image Archiving.
11. Data and detailed case report archiving/export via USB.
12. Patient management system with backup and restore.
13. One-touch automatic presets for different evidence

SAFE ULTRA SYSTEM
Camera Spectral Range

330± 20nm

1100 ± 20nm



BODY FLUID DETECTION

BURNS

CONTUSIONS

ECCHYMOSIS & BITE MARKS

LACERATIONS

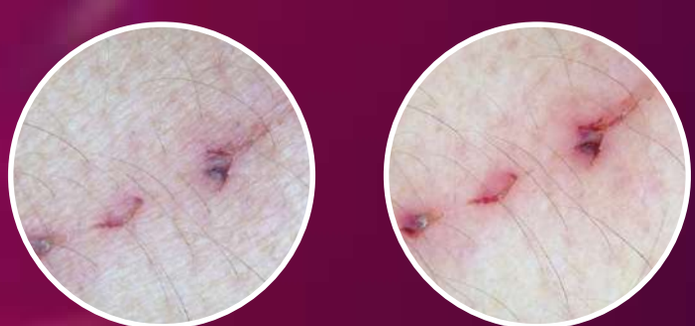
VASCULARIZATION

UYGULAMALAR

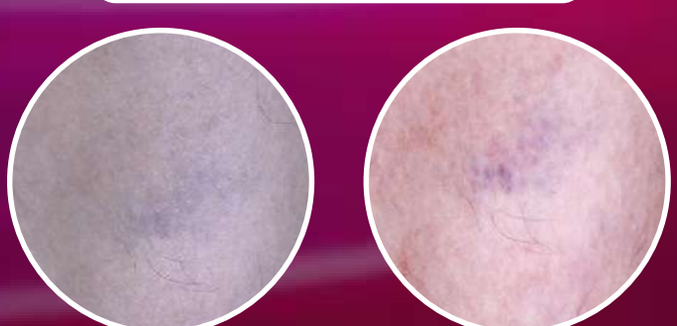
NAIL MARK



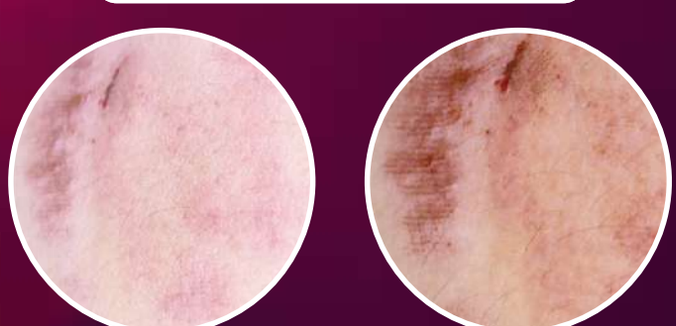
NAIL MARKS



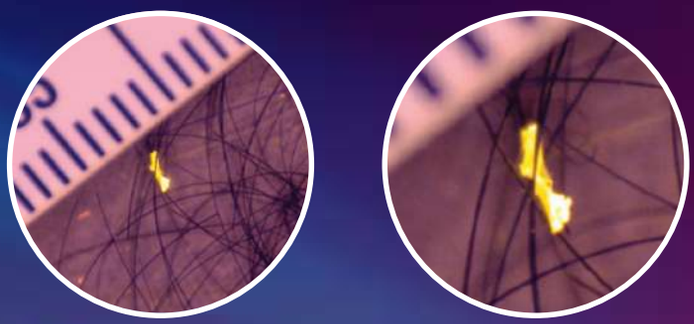
ECCHYMOSIS



BITE MARKS



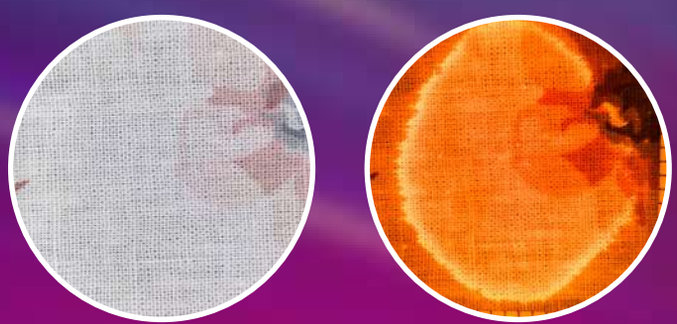
SEMEN ON HAIR



VAJGINAL EXMINATION



URINE



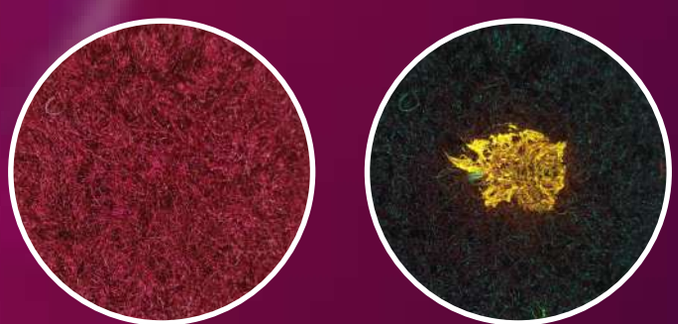
SEMEN ON MULTICOLOR SURFACE



SEMEN



SEMEN ON CARPET



SWEAT



SEMEN ON MULTICOLOR SURFACE



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