

The UVCorder HD™ is the world's first commercial longwave ultraviolet high definition digital camcorder system. The UVCorder captures video in the 350-400nm band of the spectrum, enabling the rapid visualization of forensic evidence.

Benefits:

- Battery operated for portability
- Live preview for UV image composition and focus
- Captures video in longwave UV waveband
- Uses commercial recording media
- UV image unaffected by ambient visible or near-infrared
- C-mount lens system compatible with commercial video optics
- Comes with dual 365nm UV LED illuminators

Specifications:*

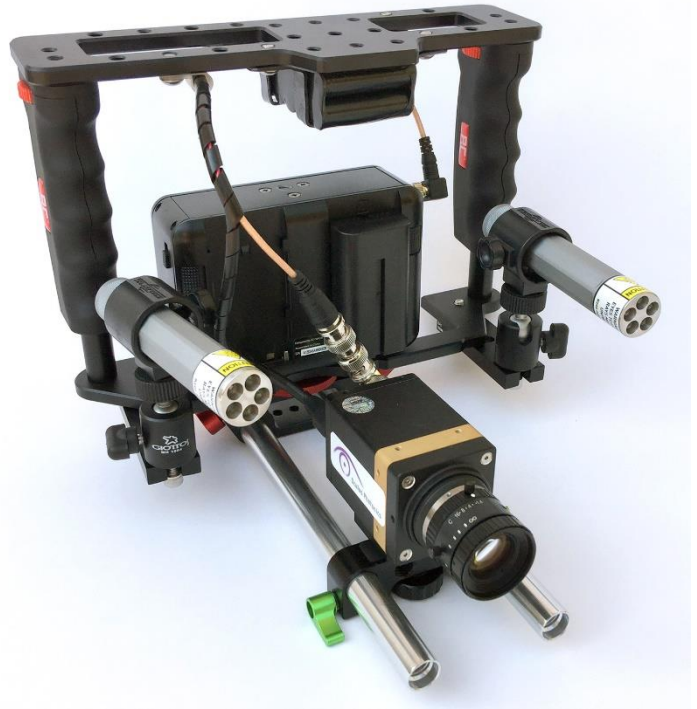
HD-SDI 1920x1080 pixel UV video

37 degree horizontal FOV with 16mm lens

5" LCD screen on digital video recorder

Records to removable 480GB solid-state drive

Weight: 6 lbs.



Visible and UV image pairs, clockwise from top left: New and old paint contrast in UV, shoe impression in floor wax, hand lotion handprint on towel, white car with repainted door (courtesy of Heidi Nichols)

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** Features and specifications subject to change without notice*

