

UVScanner™



The UVScanner™ is a near-UV viewer with dual LCD displays. It is ideal for field operation in scenes with bright ambient non-UV light. The UVScanner images in the 300-400nm band of the spectrum, enabling the visualization of many interesting surface phenomena.

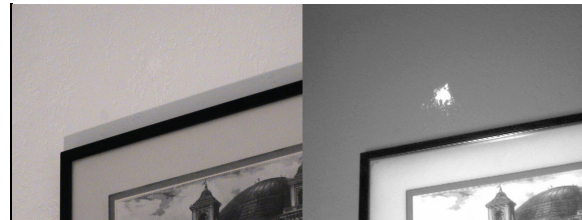
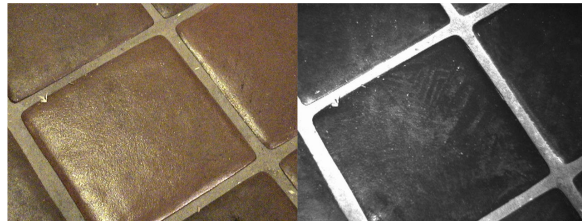
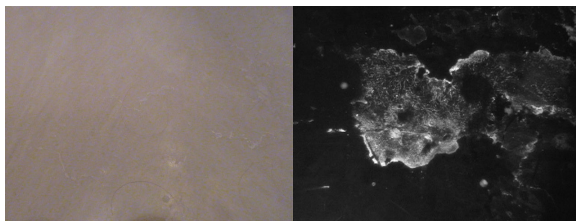
Benefits:

- Runs on a high-energy lithium-ion battery for long operational times
- Live UV image presented on dual displays for reduced eyestrain
- Rubber eyecups shield the user's eyes and the display from ambient light
- UV image unaffected by ambient visible or near-infrared light
- C-mount lens system compatible with commercial video optics
- Twin 396nm UV LED illuminators for night/indoor viewing

Specifications:

- 640x480 pixel UV video
- 23 degree horizontal FOV with 16mm lens
- Dual 640x480 backlit LCD displays with eyecups
- Weight: 1.5 lbs

Visible and UV image pairs, clockwise from top left: New and old paint contrast in UV, shoe impression in floor wax, shoe mark of epoxy residue on tile floor, hole patched with spackle on white-painted wall, Toyota Prius with repainted fender, toothpaste stain on countertop



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* Features and specifications subject to change without notice