

VIEW-IT® UV Laser Detectors

V-UV-SET

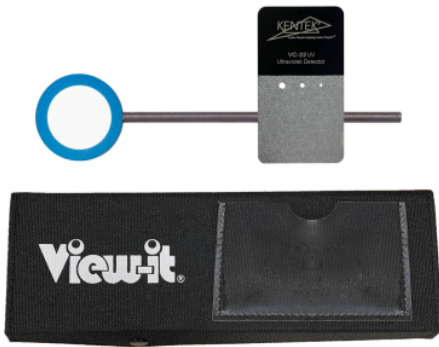
VIEW-IT® UV Laser Detectors provide a laser light detection solution for invisible ultraviolet laser beams between 190nm and 390nm. When pulsed or continuous wave UV laser energy hits the VIEW-IT® UV target, the photons are shifted up in wavelength and converted to a visible red image.

The VIEW-IT® Ultraviolet Laser Detector Kit includes two handheld UV laser beam viewing devices to detect, position and analyze ultraviolet lasers and light emitting diodes. This set includes one VIEW-IT® Ultraviolet Detector Disc with Wand and one VIEW-IT® Ultraviolet Detector Pocket Card. This set is a popular must-have for laser service technicians, laser users, and LSOs working with ultraviolet lasers.

Features and Applications

- Provides a crisp, high resolution image of the beam cross-section
- Useful for setup and alignment of IR laser beams
- No fading or saturation during continuous use, real-time viewing
- Image fades quickly when the laser is removed
- Assists in locating stray light to reduce light waste
- Uses energy from the laser beam; requires no charging or batteries
- Reusable

VIEW-IT® Ultraviolet Detector Kit with Pocket Card and Wand Detectors



Specifications and Operational Parameters

Target Size	1.37 inches (35 mm) diameter, 2 inches (50.8 mm) square
Input Wavelength Range	190-390 nm
Conversion Emission	620-660 nm (Red)
Minimum Sensitivity	1 mJ/cm ²
Laser Damage Threshold	30 W/cm ²

\$346.50

In Stock: Ships in 2 days

LINK: <https://www.kenteklaserstore.com/view-itr-ultraviolet-detector-kit-with-pocket-card-and-wand-detectors>

Related Products VIEW-IT® Ultraviolet Laser Detector 2-Inch Square Target, P/N: [VB-UV50X50](#)
VIEW-IT® Ultraviolet Laser Detector 1.37 Inches Diameter with Stand, P/N: [VS-UV](#)
VIEW-IT® Ultraviolet Laser Detector 3.75 Inches Diameter with Stand, P/N: [VT-UV-3](#)