

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.

This VIEW-IT® Ultraviolet Laser Detector Disc is a convenient, handsfree, UV laser beam viewing device. The disc can be mounted on the included tabletop optical table stand with an adjustable post for centerline heights ranging from 6.97 to 9.97 inches.

A tabletop optical table stand with an adjustable height post is included.

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 Laser Detector 3.75 Inches Diameter with Stand



Specifications and Operational Parameters	
Target Size	3.75 inches (95.25 mm) diameter
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
Material	aluminum, steel
Finish	anodized, ultraviolet coating, oxide
Dimensions	4.25 x 2.00 x 9.08 inches (107.95 x 50.8 x 230.6 mm, L x W x H)

\$502.70

In Stock: Ships in 2 days

LINK: <https://www.kenteklaserstore.com/view-itr-ultraviolet-laser-detector-3-75-inch-target-mounted-on-stand>

Related Products VIEW-IT® Ultraviolet Laser Detector 5-Inch Square Target Flexible Sheet, P/N: [VF-UV5-5](#)
 VIEW-IT® Ultraviolet Laser Detector 10-Inch Square Target Flexible Sheet, P/N: [VF-UV10-10](#)
 ZAP-IT® Laser Alignment Paper, 4 x 8 Inches, 50 Sheets, P/N: [ZAP-IT](#)