

VIEW-IT® IR Laser Detectors provide a laser light detection solution for invisible infrared laser beams between 800nm and 1,700nm. When pulsed or continuous wave IR laser energy hits the VIEW-IT® IR target, the photons are shifted down in wavelength and converted to a visible green image.

This VIEW-IT® Infrared Laser Detector Kit includes two handheld IR laser beam viewing devices to detect, position and analyze infrared lasers and light emitting diodes. The set includes one VIEW-IT® IR Detector Spot and one VIEW-IT® IR Detector Card. This set is a popular must-have for laser service technicians, laser users, and LSOs working around infrared lasers.

Small enough to fit into confined optical spaces provide real-time viewing without batteries or charging.

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® Infrared Laser Detector Kit: VIEW-IT® IR Laser Detector Spot and Handheld Pocket Card



Specifications and Operational Parameters

Target Size	0.78 inches (20 mm) diameter, 2 inches (50.8 mm) square
Input Wavelength Range	800-1,700 nm
Conversion Emission	530-550 nm (Green)
Minimum Sensitivity	1 mJ/cm ²
Laser Damage Threshold	30 W/cm ²

\$215.00

In Stock: Ships in 2 days

LINK: <https://www.kenteklaserstore.com/view-itr-infrared-laser-detector-kit-view-itr-ir-laser-detector-spot-and-handheld-pocket-card>

Related Products ZAP-IT® Laser Alignment Paper, 2 x 5 Inches, 50 Sheets, P/N: [ZAP-25-50](#)
VIEW-IT® Infrared Laser Detector Kit with Pocket Card and Wand Detectors, P/N: [V-IR-SET](#)
VIEW-IT® Infrared Laser Detector 10-Inch Square Target Flexible Sheet, P/N: [VF-IR10-10](#)