VIEW-IT® UV Laser Detectors
VC-22UV

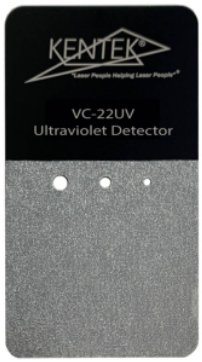
VIEW-IT® UV Laser Detectors provide a laser light detection solution for invisible ultraviolet laser beams between 190nm and 390nm. When pulsed or continuous wave UV laser energy hits the VIEW-IT® UV target, the photons are shifted up in wavelength and converted to a visible red image.

This VIEW-IT® Ultraviolet Laser Detector Card is a convenient, handheld, UV laser beam viewing device with three apertures, 2mm, 3mm, and 4mm in diameter. It is a popular tool 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 Laser Detector Handheld Pocket Card



Specifications and Operational Parameters	
Target Size	2.0 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
Material	aluminum
Finish	anodized, infrared coating
Dimensions	3.50 x 2.00 x 0.02 inches (88.9 x 50.8 x 0.5 mm, L x W x H)

$68.30

In Stock: Ships in 2 days

LINK: https://www.kenteklaserstore.com/view-itr-ultraviolet-laser-detector-handheld-pocket-card

Related Products

VIEW-IT® Ultraviolet Laser Detector 5-Inch Square Target Flexible Sheet, P/N: VF-UV5-5
ZAP-IT® Laser Alignment Paper, 4 x 6 Inches, P/N: ZAP-46-50
VIEW-IT® Ultraviolet Laser Detector Disc 1.37 Inches Diameter with Wand, P/N: VW-UV

REACH RoHS

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