





The UVC LED TRI Card provides a visual indication of germicidal irradiation at three dose levels: 25, 50 and 100 mJ/cm². Using a patented photochromic ink, the yellow center on the card reacts to exposure from UV-C devices at 260-280 nm and changes color to indicate the intensity of the dose delivered.

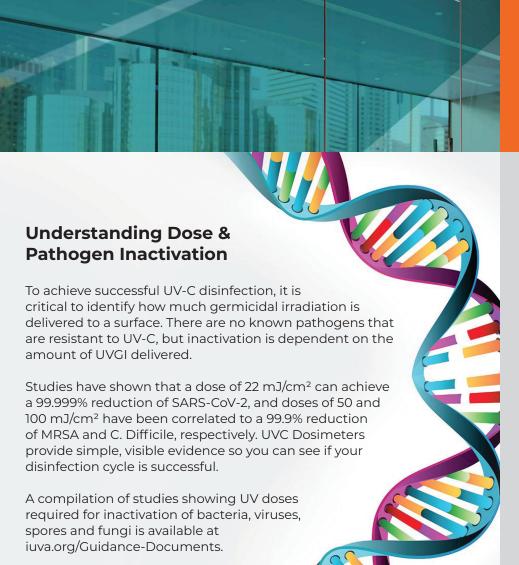
The single-use cards feature an adhesive strip for easy placement on a variety of surfaces and have writeable areas for date, time and location. For best results, take exposure readings immediately after a disinfection cycle and notate the card by circling the dose level achieved.

UVC Dosimeters are an important tool to achieve optimal UV-C disinfection by enabling operators to:

- Determine the dose delivered at varying distances from the device
- Identify shadowed areas that may require device repositioning
- Optimize run-times for efficiencies in disinfection cycles
- Provide evidence of disinfection cycles for credentialing, auditing and data collection



UVC Dosimeters are manufactured by Intellego Technologies AB, Sweden



UVC LED TRI Card

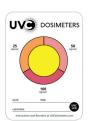
Designed for use with UV-C LED devices

- For use with 260-280 nm devices (UV-C LED)
- Provides visible evidence of UVGI at 25, 50 and 100 mJ/cm²
- Recommended for use with every disinfection cycle
- Ideal for staff training, validating performance, and comparison of different UV-C devices
- Low-cost, easy-to-use
- Clinically proven accuracy and reliability
- 3-year shelf life
- Designed and manufactured in Sweden

According to a 2021 study published in Infection Control & Hospital Epidemiology, the researchers concluded: "There is a need for practical tools for monitoring doses delivered by UV-C devices. Our results suggest that colorimetric indicators could be useful tools to compare different devices, assess delivery of UV-C to different sites in patient rooms and confirm that in-use devices are operating correctly."

Order Information

To learn more or request pricing, visit UVCdosimeters.com or email info@intellegotechnologies.com







UVC LED TRI Card

| Product SKU | Packaging |
|-------------|-------------------------|
| UVCLED-TRI | 25 Dosimeters per Pouch |
| | 10 Pouches per Box |



For more information, including links to scientific studies and reports cited in this document, please scan the OR code.

UVC Dosimeters are designed to provide a visual indication of applied UV-C energy during a disinfection cycle and are not a substitute for microbiological verification of disinfection. Store at room temperature and away from direct sunlight. Do not reuse.

