Precise. Effective. SmartUVC.

The Tru-D robot is an automated UVC disinfection solution that is backed by sound science and independent research.

The only “smart” disinfection robot with patented Sensor360® technology, the Tru-D device provides a precise, measured dose of UVC needed for thorough disinfection of hard, non-porous surfaces in a room.
The Tru-D device has been validated by more than 10 independent studies authored by leading authorities in disinfection to show its effectiveness against the microorganisms listed below.

“A smart approach to disinfection

SmartUVC Engine
The Tru-D device is driven by its SmartUVC engine, the unique and patented brain behind the Tru-D technology.

Patented Sensor360® Measured UVC Dose
Instrument-grade sensors calculate an accurately-timed cycle ensuring consistent, thorough disinfection.

Continuous UVC energy
Properly-measured UVC light energy penetrates the cell walls, inactivating microorganisms so they are unable to replicate.

Backed by science
The Tru-D device has been validated by more than 10 independent studies authored by leading authorities in disinfection to show its effectiveness against the microorganisms listed below.

<table>
<thead>
<tr>
<th>Microorganism</th>
<th>Log Reduction</th>
<th>Third-Party Research</th>
</tr>
</thead>
<tbody>
<tr>
<td>C. difficile</td>
<td>2 - 4 log₁₀</td>
<td>Rutala et al., 2010</td>
</tr>
<tr>
<td>MRSA</td>
<td>&gt;4 log₁₀</td>
<td>Mahida et al., 2013</td>
</tr>
<tr>
<td>VRE</td>
<td>2.3 - &gt;4 log₁₀</td>
<td>Mahida et al., 2013</td>
</tr>
<tr>
<td>A. baumanii</td>
<td>2.6 - &gt;4 log₁₀</td>
<td>Nottingham et al., 2017</td>
</tr>
<tr>
<td>E. faecalis</td>
<td>2 - &gt;4 log₁₀</td>
<td>Nottingham et al., 2017</td>
</tr>
<tr>
<td>Aspergillus</td>
<td>2 - &gt;4 log₁₀</td>
<td>Mahida et al., 2013</td>
</tr>
<tr>
<td>C. auris</td>
<td>2 - &gt;4 log₁₀</td>
<td>Rutala et al., 2021</td>
</tr>
<tr>
<td>C. albicans</td>
<td>3.9 - &gt;4 log₁₀</td>
<td>Rutala et al., 2021</td>
</tr>
<tr>
<td>SARS-CoV-2</td>
<td>3.6 - &gt;4 log₁₀</td>
<td>Independent testing on live SARS-CoV-2 virus at distances of 6-14 feet.</td>
</tr>
</tbody>
</table>

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TRU-D.COM

A repeatable process in every room

1. After manual cleaning, roll the Tru-D robot into the room
2. Clear the room of people and utilize safety measures
3. Use the remote control to turn on the device and disinfect the room
4. Move Tru-D robot to the next room

A repeatable process in every room

“...rather than estimating the necessary UV dose or moving a unit to multiple placements in a room, Tru-D is able to analyze a space and provide a measured, lethal dose of UV light to provide thorough room disinfection from a single cycle in a single location.”

– Greg Rosenberger, Sarasota Memorial Hospital
Team Tru-D helps guide you to success

- Provides a comprehensive, programmatic approach to education and adoption
- Guides your team through implementation and training
- Builds a strategic internal and external communications plan
- Tracks usage through secure Tru-D portal
- Supports customers with 24/7 hotline
- Takes pride in excellent customer service and technical support

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