

# Factsheet

## UVTRACE



# Maintain Operational Health

UV Trace enables companies and organisations to minimise and mitigate the risks and health issues associated with shared devices and equipment. The ability to automatically log sanitisation events provides critical auditing and reporting information ensuring that workers are complying with health and safety processes set out by head office.



The digital ballast along with high performance Philips UV-C bulbs allows up to five devices to be sanitised every sixty seconds – twelve seconds per device. This industry leading speed ensures users can get quick access to their device without queuing or waiting.



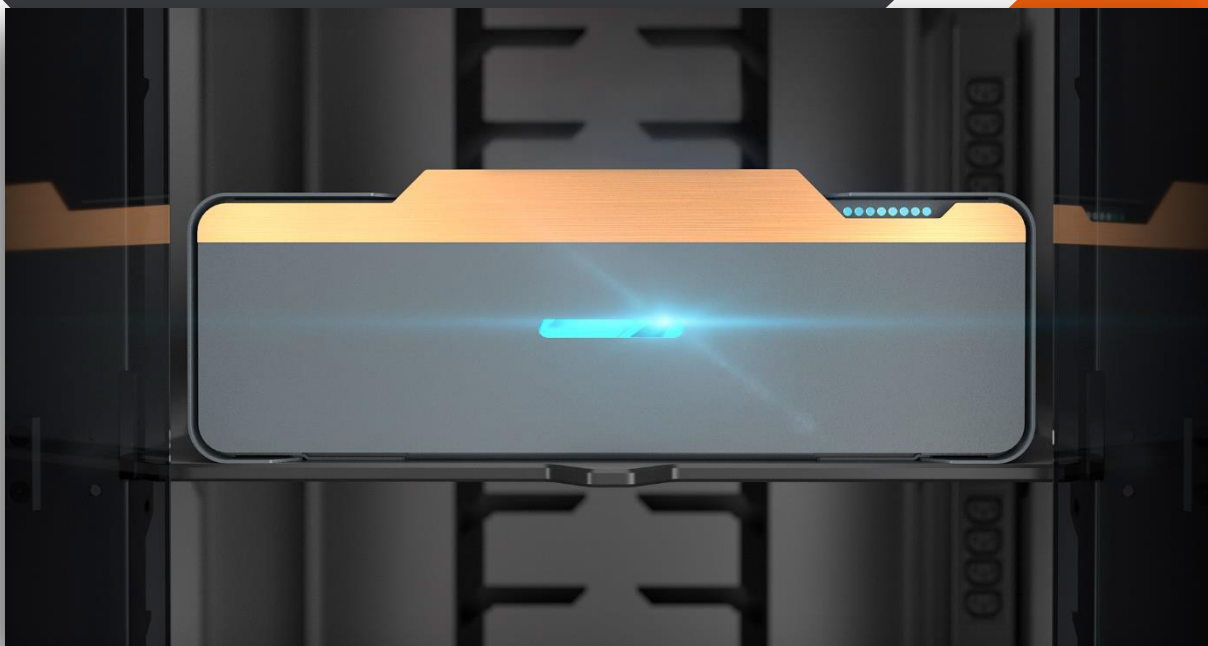
Independent biological lab testing has verified that the UV Trace solution deactivates the DNA in a covid surrogate virus across the whole device. UV-C lux intensity throughout the shelf exceed the levels necessary to deactivate viruses and kill bacteria. Safety testing has confirmed that there is zero leakage, and the redundant locks mean the UV Trace Shelf can be used 24 hours per day.



The rugged, enterprise-grade solution is designed to work reliably in some of the toughest mobile computing environments including warehouse, transport and logistics, field service and retail. The UV Trace Shelf is extremely tough, and the UV Trace application is extremely lightweight and simply to user.



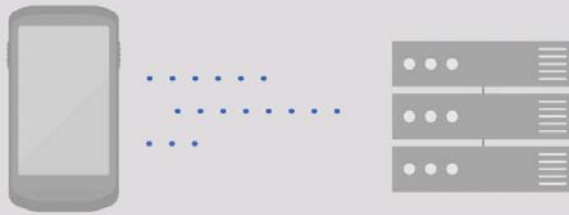
UV-C cleaning has been approved by most mobile device manufacturers and will not void a warranty unlike the use of ozone.



Sanitise



SANITISATION IS AUTOMATICALLY LOGGED,  
AND DATA TRANSMITTED TO THE SERVER



Audit  
and Report

Protect



THE UV-C BULBS KILL 99.9%  
OF VIRUSES AND BACTERIA



# UV Trace for devices

UV Trace for devices is a small, lightweight application that is compatible with the UV Trace Shelf. Once installed users can easily sanitise their device and log the audit event with a single scan. The application also clearly displays the most recent sanitisation event and highlights to the user if the device is safe to use. Green means that the device has been sanitised within the company set guidelines, amber means that the device is due a sanitisation cycle while red shows the device has exceeded the configured duration.

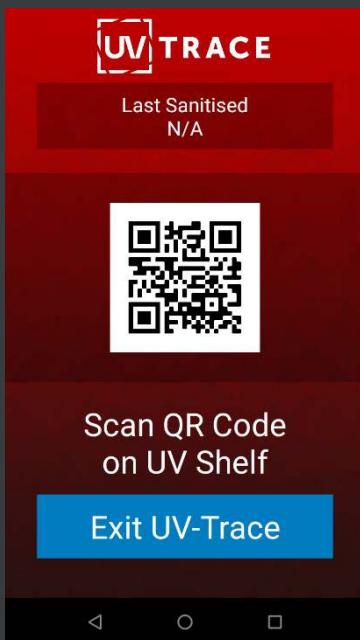
## Device Requirements

- Android OS 6.0 and higher
- BlueTooth module
- Integrated scanner (Zebra Technologies or Honeywell) or camera
- WLAN and/or WWAN SSL access to portal.uvtrace.com

The application runs without internet connectivity and will synchronise any audit data when available.

## Application Flow

1



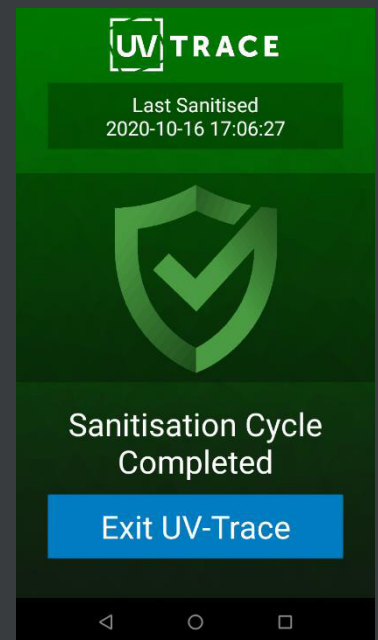
When the user runs the application, the last sanitised time is displayed (N/A if never run). User scans the QR code at the front of the UV Trace Shelf.

2



The application is now searching for the RF ID signal from the UV Trace Shelf. User places the device (up to five) in the shelf and closes the drawer.

3



Once the sanitisation process has completed the drawer opens and the user can remove the device. The application displays a green "safe to use" state and synchronises the sanitisation event with the server for audit and reporting purposes.

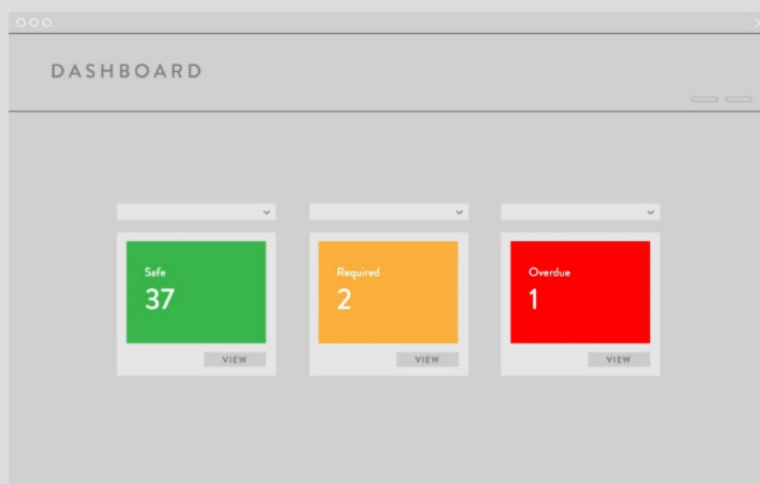
# UV Trace Portal

The UV Trace Portal provides a central location for supervisors, managers and directors to monitor compliance with company health and safety requirements.

Customers can view current device health status across their deployment or break down the real-time view by location. Historical data is available by serial number so the complete sanitisation history is accessible for each mobile device.

Customers can set exactly how often devices should be sanitised, whether that is once per shift (8 – 10 hours) or every 48 hours, ensuring compliance with health and safety.

## ELECTRONIC AUDIT TRAIL IS AVAILABLE ONLINE



Data is hosted in an industry leading, cloud-based data centre ensuring maximum uptime and availability to the audit data.

### Rest API

Customers can easily access their own data for integration into backend systems. Credentials and token are available via the portal so developers can easily access the required information.



## Get in Touch

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