

trophon<sup>®</sup>2

Simply Smarter

High Level Disinfection for Ultrasound Probes



trophon2 is the latest innovation in ultrasound probe high level disinfection. It features an enhanced design, simple and fast workflows, plus all new AcuTrace™ for digital record keeping and seamless integration with your hospital IT system.

**nanosonics**  
Infection Prevention. For Life.

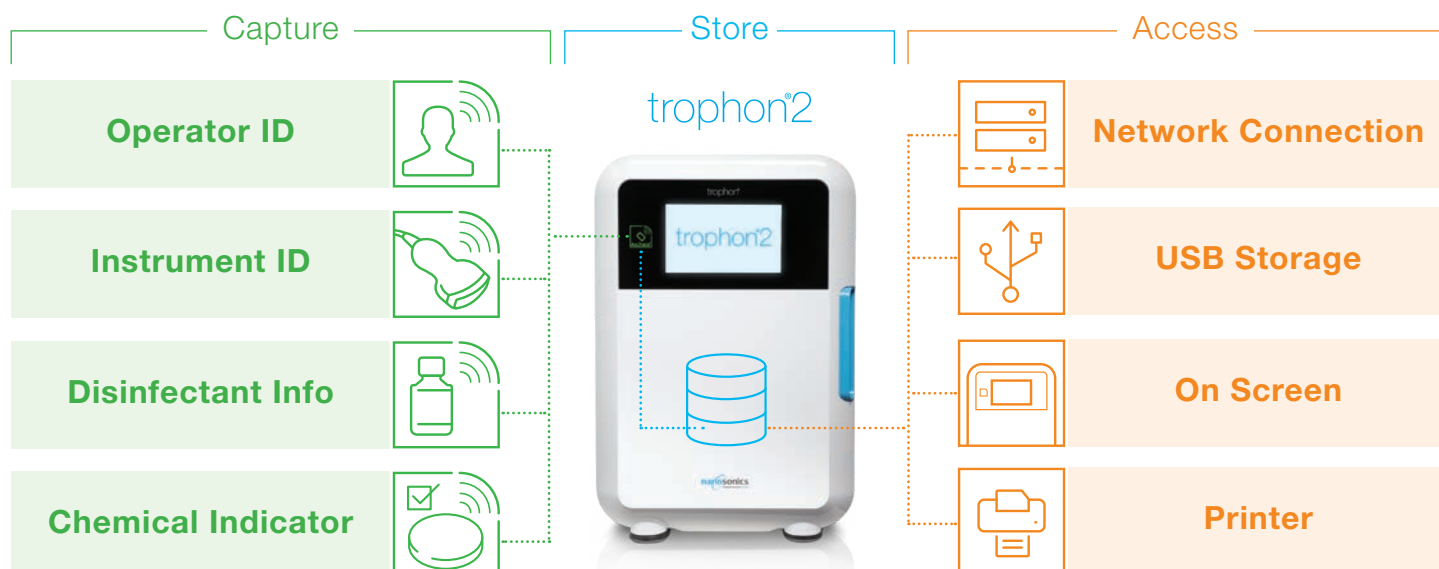
## Smart Protection



trophon efficacy goes further – it's proven to eliminate an extended range of clinically infectious pathogens. It's a relief to know that your trophon2 offers effective bactericidal, fungicidal and virucidal protection<sup>1</sup>. And while your patients are protected from ultrasound probe cross infection risk, your staff and the environment are protected from hazardous chemicals. Automated trophon2 also ensures consistent and reproducible high level disinfection (HLD) to help you meet ultrasound probe HLD guidelines and standards.<sup>2-4</sup>

## Smart Traceability

AcuTrace™ simplifies the creation of accurate, audit-ready, digital records – all stored on your trophon2.





## Smart Flexibility

Automated trophon2 frees you up to spend more time with patients.

**Placement:** trophon2 can be placed at point of care and setup in a wide range of locations – on a bench, on a mobile cart or on a wall mount.

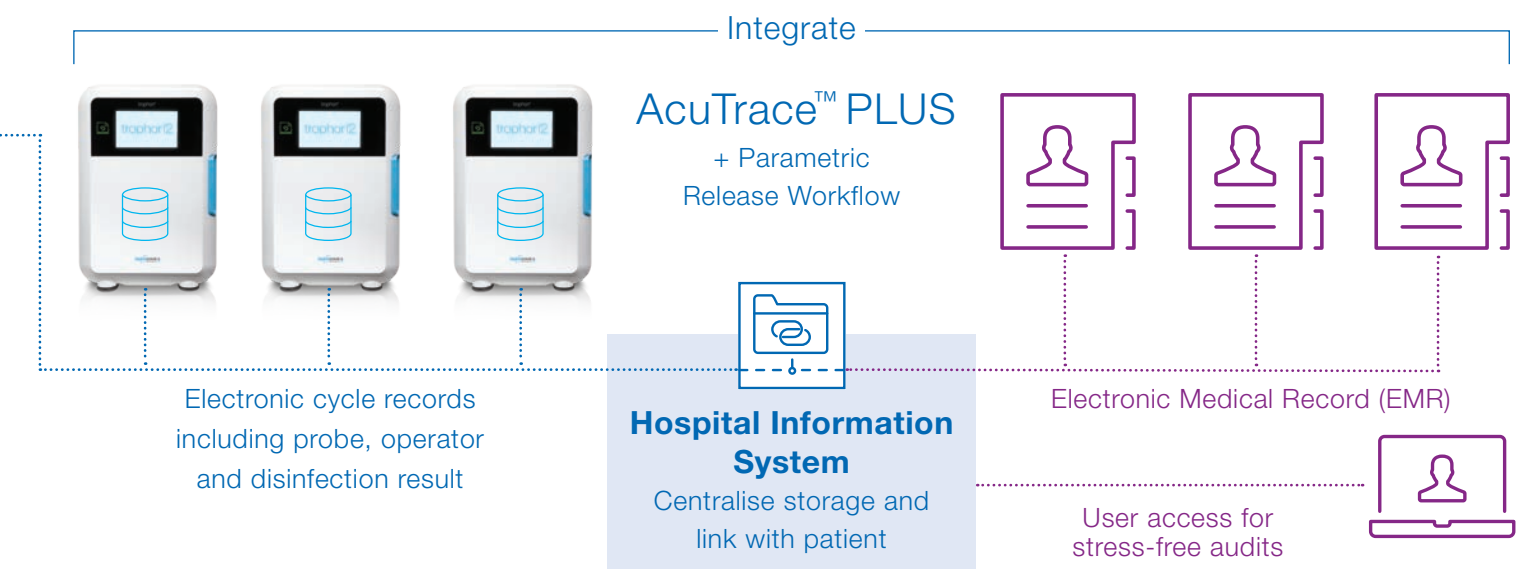
**Programmable:** You can configure trophon2 to your unique needs so it's always ready when you are. The result is streamlined workflows to optimise patient throughput.

**Probe compatibility:** With so many ultrasound brands throughout hospitals, it's good to know that trophon2 has you covered. We work directly with each manufacturer, putting each probe design through a rigorous testing protocol. A probe is only added to our compatibility list with the probe manufacturer's approval. Over 1,000 probes have been validated for use with trophon.

## Smart Integration

Add AcuTrace™ PLUS to integrate trophon2 seamlessly into your IT system or directly into a patient's Electronic Medical Record (EMR). Once connected, trophon2's stored disinfection records are accessible to the rest of your hospital IT system.\*

AcuTrace™ PLUS allows you to create the ultimate customised solution for streamlined workflows. Importantly, you can automatically monitor all networked trophons throughout your facility.



## Smart Functionality

**TAP INTO** a host of Smart Functionality with trophon2 and perform all aspects of the HLD process simply, automatically, and with confidence.



Join the thousands of healthcare facilities worldwide that use trophon to high level disinfect their ultrasound probes.



**AcuTrace™:** Audit-ready digital records and seamless integration with hospital IT systems (with AcuTrace™ PLUS).

**USB and Network:** Access stored disinfection records on screen, download to USB, or integrate with your EMR.

**Touch Screen:** Large (7") colour touch screen with simple animations for quick and easy HLD, every time.

**Compact:** Easy set up in a wide range of locations, including at point of care.

**Whisper Quiet:** So quiet you won't even notice trophon2 running an automated HLD cycle.

**Easy Probe Loading:** Universal, easy load cable clamp fits a wide range of probe models, from the widest to the thinnest probe cables.

**User Customisable:** Configure trophon2 to your unique needs so it's always ready when you are.

**Future Ready:** New technology framework – easily upgradeable to support new software features.

**References** 1. Nanosonics internal testing data. 2. Australian/New Zealand Standard. AS/NZS 4187:2014 Reprocessing of reusable medical devices in health service organisations. 3. Australian/New Zealand Standard. AS/NZS 4815:2006 Office-based health care facilities - Reprocessing of reusable medical and surgical instruments and equipment, and maintenance of the associated environment. 4. Australasian College for Infection Prevention and Control (ACIPC), Australasian Society for Ultrasound in Medicine (ASUM). Guidelines for Reprocessing Ultrasound Transducers. Australasian Journal of Ultrasound in Medicine. 2017;20(1):30-40.

\*Important note: all connectivity, configuration and integration with customer IT systems is the responsibility of the customer.