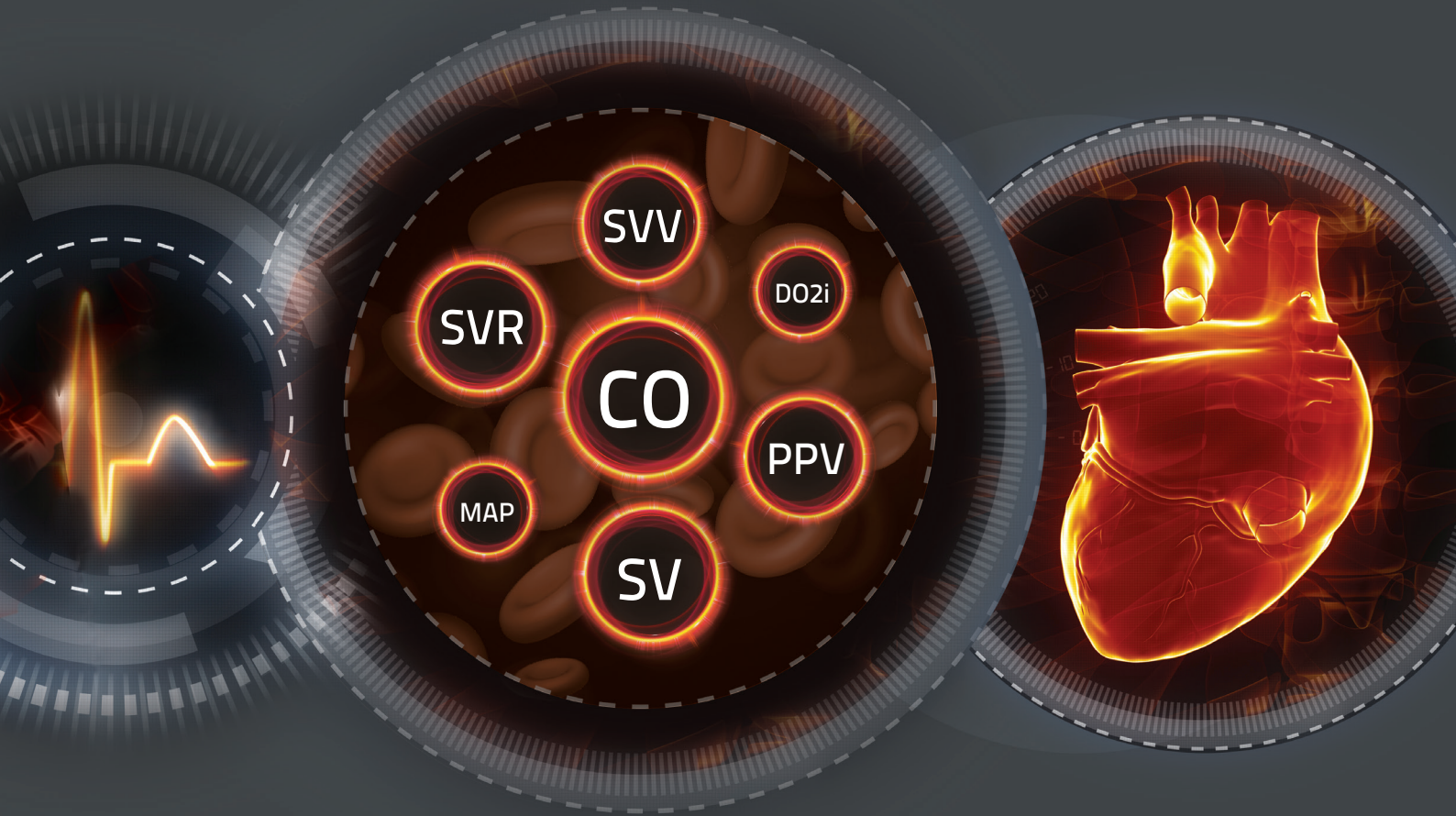


LiDCO

Hemodynamic Monitoring



LiDCO[®]unity

- Non-invasive, minimally invasive and calibrated
- Fluid management of the patient
- Enhanced surgical recovery

CLINICAL APPLICATION: EVERYONE, EVERYWHERE

From the Emergency Department to the Operating Room to Critical Care and other High Care Departments, the LiDCO system has the flexibility to enable continuity of measurement across the entire patient pathway:



FLUID MANAGEMENT HAS NEVER BEEN EASIER

The LiDCO system analyses the blood flow waveform to provide advanced parameters for fluid and drug management using the PulseCO™ algorithm, a clinically proven patient monitoring technology.

The LiDCOunity delivers:

- Quick & easy set-up
- Non-invasive, minimally invasive or calibrated
- Beat to beat hemodynamic parameters (CO, MAP, SV, SVV, SVR, PPV, DO2i)
- Guided protocols for fluid optimisation

SEAMLESS SWITCH BETWEEN MODES

Each LiDCO monitor comes with minimally invasive monitoring as standard making use of an existing arterial line to measure blood flow with the possibility to add non-invasive blood pressure (CNAP™) monitoring, lithium calibration and depth of anaesthesia.

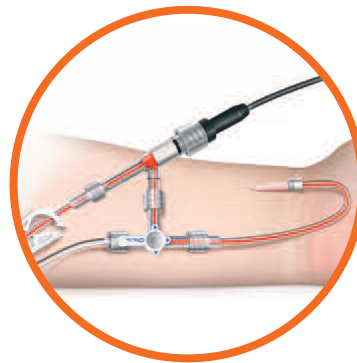
DEPTH OF ANAESTHESIA

Enables clinicians to titrate anaesthesia with its hemodynamic effects.
Stops dramatic falls in blood pressure.



CALIBRATED

Calibrate using highly accurate LiDCO Lithium technology.
Reduced infection risk and ease of set-up by using existing arterial lines and peripheral venous access.



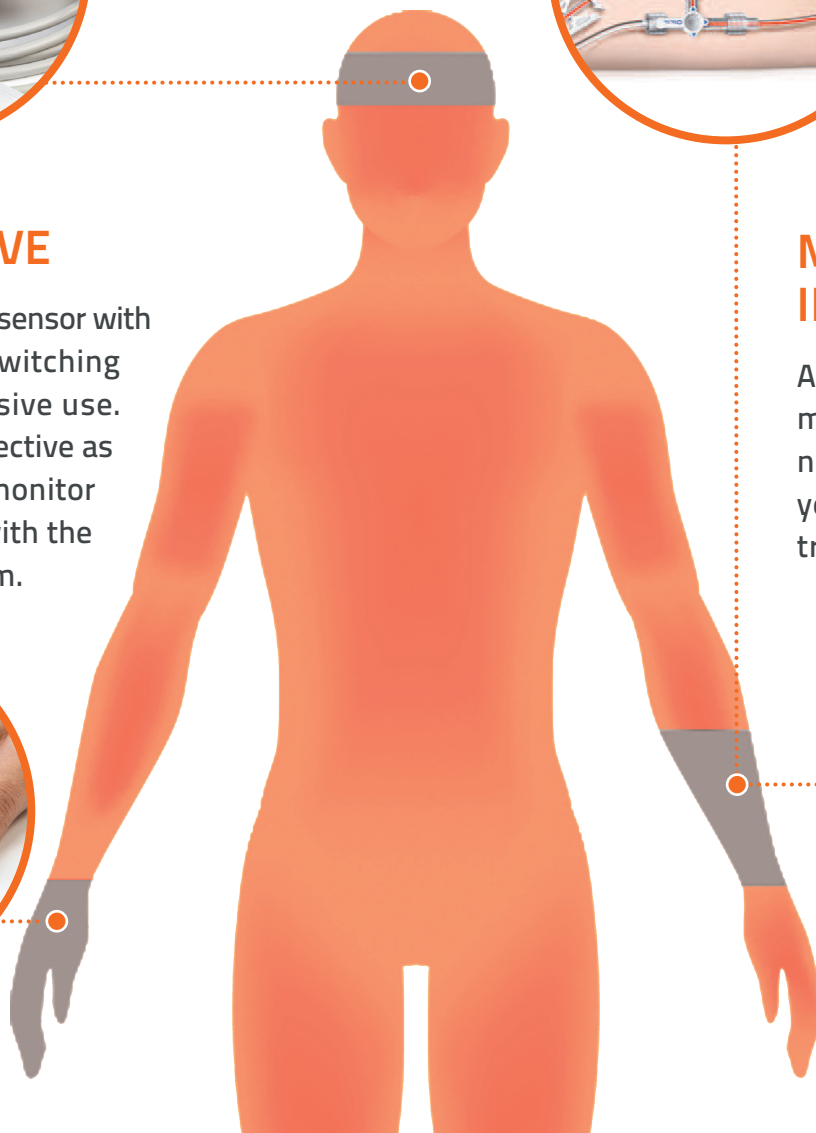
NON-INVASIVE

DUAL FINGER CUFF sensor with automatic finger switching for safer non-invasive use.
Proven to be as effective as an arterial line to monitor fluids when used with the PulseCO™ algorithm.



MINIMALLY INVASIVE

ARTERIAL LINE monitoring without needing to change your pressure transducer.



A SLIM WIDESCREEN, EASY TO USE MONITOR

MAIN FEATURES AT A GLANCE

Trend Notifications

Alerts user to significant hemodynamic changes (>10%) to ensure an immediate response to patient deterioration.

3 Hour Battery

For portability around the bed space and seamless transition to different clinical areas.

Short Term Trend

2 minute window for greater focus on the immediate response to interventions.

Day/Night Mode

Switch between day and night mode to best suit your environment.

Long Term Trend

Easy interpretation of trends from the start of monitoring, which can be customised to the parameters you need.

Guided Protocols

To assess fluid responsiveness (Fluid Challenge, Passive Leg Raise and NEW VENTILATOR TESTS).

Education

New on screen educational screens for calibration.

Event Response

Marking and monitoring events like a fluid challenge.

Preload Response

Window displays volume status indicators of: Pulse Pressure Variation (PPV%), and Stroke Volume Variation (SVV%).



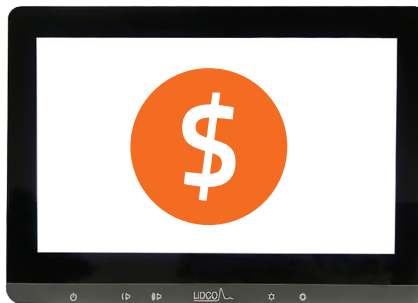
TRUST IN BETTER HEMODYNAMIC MONITORING

EASY



- Quick & easy set-up
- Easy to navigate
- Seamlessly switch modes
- Intuitive data screens

ECONOMICAL



- Reduced length of stay
- Reduced medical complications
- Lower re-admission rates
- Proven cost reduction

ESTABLISHED



- UK number one
- Used in 85% of NHS hospitals
- Online education academy
- 200+ clinical papers



Contact us to arrange:

- **Product Demo**
- **Evaluation**
- **Training**
- **Education**

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