



Smart patient monitoring –  
at every step of the clinical  
pathway



# For seamless patient transport

During every stage of a patient's hospital stay, from emergency care to the recovery unit, reliable monitoring is crucial for patient safety and care.



## Your challenge

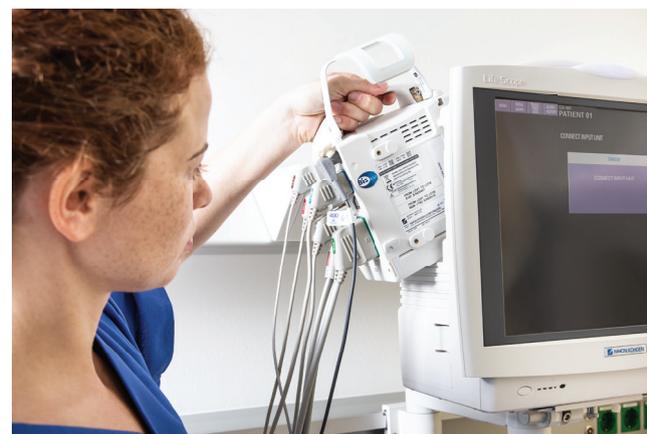
Your monitor must provide accurate, reliable data as a basis for key clinical decisions, but what about when you are transporting the patient? How easy is it to handle the equipment? Are you concerned with possible liability issues due to gaps in recording patient information? And do you worry about not being able to track vital parameters while your patient is being transported to a different care area?

## Our solution

At Nihon Kohden, we have created an advanced transport solution which can be used across every stage of care, as well as during intra-hospital transport, without compromising on parameters or technology. Starting with the Life Scope PT, the monitor stays and moves with the patient, transferring, reflecting and storing information – so you are supported by reliable technology every step of the way.

## Life Scope PT at a glance

- **High-resolution 5.7" touch screen** which can continuously measure up to nine parameters
- **1.5kg weight and five-hour battery life** - for high portability
- **One click to connect/disconnect** with main monitors on the ward such as Life Scope TR or Life Scope G9
- **SMART multi-connector** allows observation of additional advanced parameters - for flexibility to meet the needs of each care area
- Measure IBP, etCO<sub>2</sub>, BIS, CO, second temperature and second SpO<sub>2</sub>, alongside basic parameters
- No need to change monitors or re-cable during transfer, saving valuable time
- **Review patient information on a single monitor**, for easier patient transfer between care areas
- Optimize monitoring of your patient's vital signs at every stage, from admission until discharge
- **Synchronize and document patient data - for easy access** to relevant results at every stage, and to eliminate monitoring gaps which can lead to accountability/liability issues





## Your patient's journey

### Flexibility and portability

As a powerful, lightweight modular monitor, the Life Scope PT offers exceptional portability. It has a bright, wide display screen, and can be used as a versatile stand-alone monitor. If a larger screen is needed, it also converts into an input unit for the Life Scope series bedside monitors. Its long-lasting battery gives you the freedom to move the patient to the examination room, or between departments, with ease.

### Smooth workflow

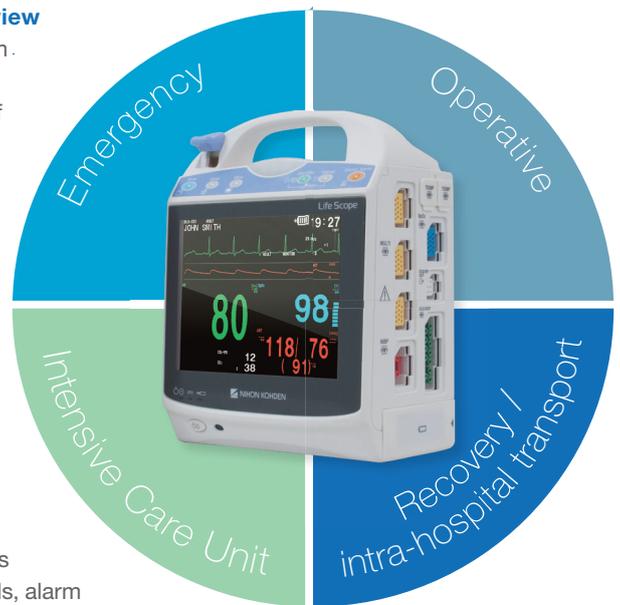
The Life Scope PT helps you utilize time efficiently in the operating theater. There is no need to detach or re-attach cables when transferring patients to another Life Scope monitor, leaving you free to focus on patient care. Further, the Life Scope PT offers innovative parameter technologies such as **cap-ONE**, **PWTT**, **esCCCO**, **iNIBP** and **ec1 arrhythmia analysis**, for greater patient care and safety.

### Seamless data transfer

Our seamless transport solution meets the needs of all departments by ensuring complete patient documentation and monitoring information. The Life Scope PT is lightweight and easy to carry, and there is no need to re-cable during transfers, saving time and preventing patient discomfort. Moreover, this highly modular monitor has a **SMART multi-connector** for observing multiple advanced parameters. This ensures safety during transport, even for the sickest patients.

### Comprehensive review

During transport from the recovery ward, a continuous stream of monitoring data is vital. To ensure easy access to this information, a one-touch process leads to multiple display modes. And when initiating transport, simply disconnect from the host monitor with a single click. While on the move, you can access reviews, events, trends, alarm history, time-linked reviews or full disclosure. This information is also stored and reviewed at the central station, for a complete patient record.



Since its foundation in 1951, Nihon Kohden's mission has been to improve the quality of life with advanced technology. We provide solutions for diagnosis, critical care, clinical information, and in vitro diagnostics – and we are dedicated to collaborating with you to confront the challenges of healthcare today and tomorrow.

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Improving Healthcare with Advanced Technology



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