

Life Scope

 NIHON KOHDEN

# LIFE SCOPE®

PATIENT MONITORING SYSTEMS

NIHON KOHDEN  
MORE IS POSSIBLE

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MMLB 352 [C]-CO-4365

# WORKS IN HARMONY, SO YOU CAN TOO

Imagine one continuous patient record, from admit to discharge. Available to everyone on the caregiving team, seamlessly integrating every device and decision across the spectrum of care.

Created by clinicians, for clinicians—Nihon Kohden Patient Monitoring gives you more data, more insights, and more efficiency. Combining fully optimized, adaptable monitors with an enterprise-level server and software applications customized to your needs. All in a consistent user interface that's easy to use and streamlines workflow. These advanced tools were designed to help accomplish one critical goal: to allow clinicians to spend more time with their patients and less with technology.



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# G5

## AGILITY AMPLIFIES ABILITIES

Different areas throughout the hospital have different requirements for patient care. The Life Scope G5 can easily be programmed to different care settings using stored configurations and provides auto screen configuration. Clinicians can customize the monitor for each patient's needs, reduce false alarms, seamlessly transport, see trends and configure standard displays for fast, informed patient management. This is smart technology for high quality patient-centered care.

## CHANGE IS GOOD

- 12.1 INCH TOUCHSCREEN DISPLAY
- MULTIPLE QUICK-ACCESS CONFIGURATIONS W/ TREND ANALYSIS
- ALL-IN-ONE SYSTEM WITH REMOVABLE TRANSPORT MONITOR
- BUDGET-FRIENDLY, COMPACT DESIGN
- WALL OR BATTERY OPERATION
- ADVANCED CARDIOLOGY PARAMETERS SUCH AS QTC AND A-FIB
- GRAPHICAL FEATURES SUCH AS ST-DIAGRAM, HISTOGRAM AND QUICK ACCESS TREND CABINETS



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# G5 MAX

## INGENUITY FOR MID/HIGH ACUITY

The Life Scope G5 Max is the all-in-one solution ideal for mid/high acuity settings. Designed to help caregivers focus on patients instead of managing equipment, the G5 Max features a sleek chassis with an easy-to-clean design, alarm management, Smart Cable™ connectivity and screen builder for optimal workflow. The monitor can be equipped with up to two remote independent displays, and provides comprehensive parameter monitoring with data storage, multi-waveform/multi-parameter full disclosure, arrhythmia and ST segment analysis, drug, hemodynamic and pulmonary calculations, and 12-lead ECGs. Data flows to the CNS-6801 Central Nursing Station, and using the BSM-1700 Transport Monitor as the patient input allows for seamless data exchange between the host and destination bedside monitors—including data collected during transport. Works with or without a Central Nursing Station.

## INTELLIGENT AND INTUITIVE

- 15.6 INCH, HIGH RESOLUTION LCD TOUCHSCREEN DISPLAY
- EXCELLENT WIDE ANGLE VISIBILITY
- DURABLE, TEMPERED GLASS DISPLAY FOR EASY CLEANING
- MULTIPLE QUICK-ACCESS CONFIGURATIONS W/ TREND ANALYSIS
- ALL-IN-ONE SYSTEM WITH REMOVABLE TRANSPORT MONITOR
- WALL OR BATTERY OPERATION
- INTEGRATES WITH THIRD PARTY DEVICES SUCH AS VENTILATORS AND ANESTHESIA SYSTEMS
- ECG ANALYSIS WITH ADVANCED ATRIAL FIBRILLATION ALGORITHM, QTC AND QRSD CONTINUOUS MONITORING





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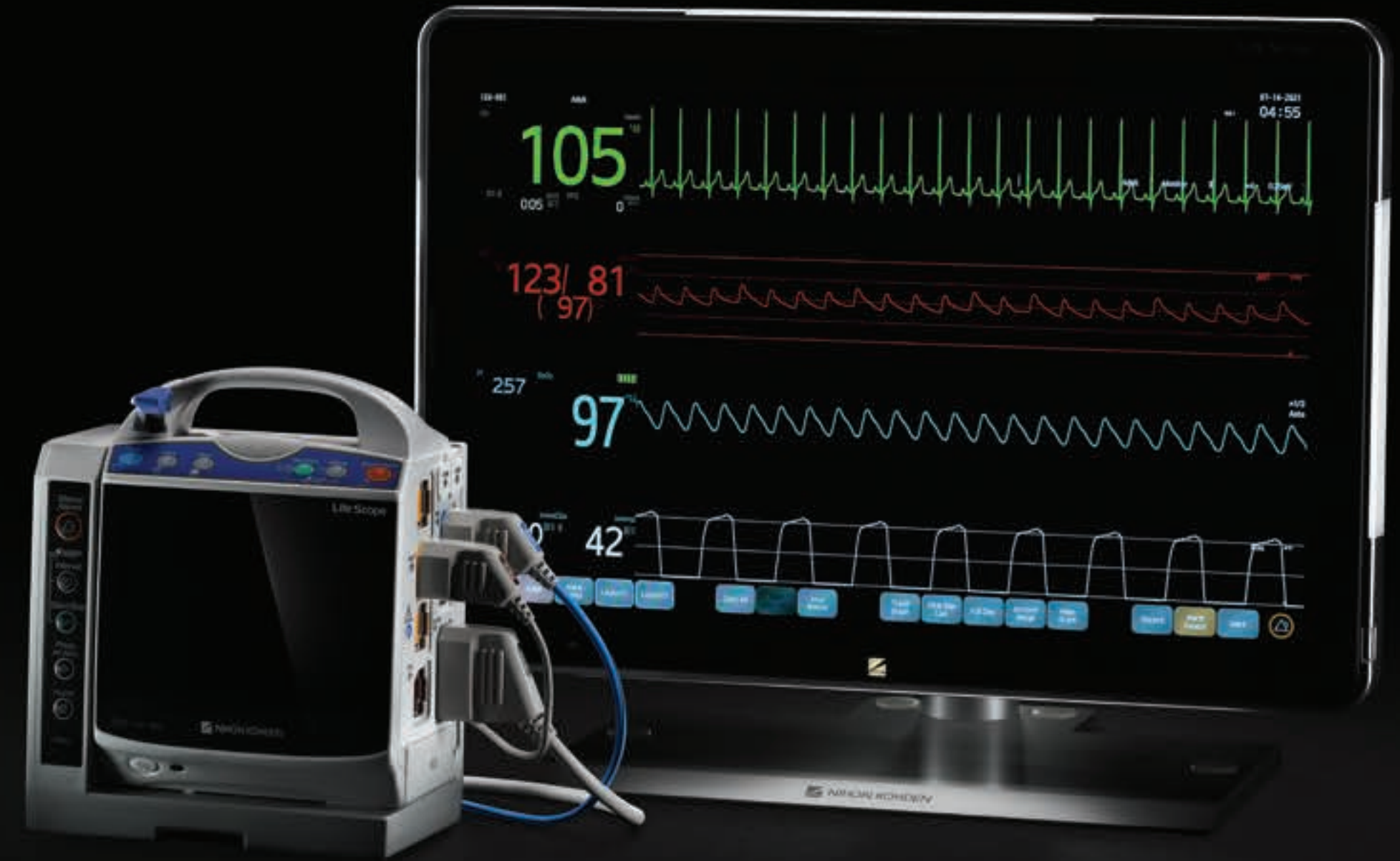
# G7

## DETAILS THAT DELIVER

The Life Scope G7 patient monitor provides caregivers the features needed for the highest acuity settings. Balancing powerful insights and ease-of-use, the G7 processor is integrated into the display unit. It also deploys conveniently at the bedside and is easy to mount, with option to add four smart ports for even more capabilities. The Life Scope G7 incorporates a Data Acquisition Unit to host the BSM-1700 Transport Monitor for uninterrupted data during transport. The compact Data Acquisition Unit can be mounted close to the patient, with a connection cable that is available in various lengths up to 10 meters.

## SEE THE BIG PICTURE

- 19 INCH, HIGH RESOLUTION LCD TOUCHSCREEN DISPLAY
- EXCELLENT WIDE ANGLE VISIBILITY
- DURABLE, TEMPERED GLASS DISPLAY FOR EASY CLEANING
- ADD ONE INDEPENDENT INTERACTIVE REMOTE MONITORING SCREEN
- DETAILED VISUALS AND COMPACT DESIGN WITH CONFIGURABLE SCREEN LAYOUTS
- ALARM OUT AND THIRD PARTY DEVICE INTERFACE
- DATA ACQUISITION UNIT FOR EASIER ACCESS TO CONTROLS AND TRANSPORT MONITOR FUNCTIONS
- ADVANCED INTERBED FUNCTION ENABLES MULTI-CLINICIAN OVERSIGHT
- ADVANCED FEATURES INCLUDING SPO<sub>2</sub> HISTOGRAM, HIQ-VIEW PAIRING, WLAN TRANSPORT AND CAR SEAT CHALLENGE FUNCTIONS
- COMBINES VITAL SIGNS PATIENT MONITORING AND 8-CHANNEL NEUROLOGY MONITORING ON ONE MONITOR



# BSM-1700

## EVERY STEP OF THE WAY

The BSM-1700 lightweight transport monitor has a high resolution touchscreen display and comprehensive data storage that includes up to 24 hours of full disclosure waveforms, tabular and graphical trends. The BSM-1700 can function as a compact standalone monitor, a transport monitor or an Input Unit for a Life Scope G5, G5 Max or G7 series bedside monitor.

## PATIENT INSIGHTS TO GO

- 5.7 INCH TOUCHSCREEN DISPLAY
- COMPATIBLE WITH G-SERIES NIHON KOHDEN BESIDE MONITORS
- ENSURES SEAMLESS TRANSPORT WITH CONTINUITY OF PATIENT DATA
- LIGHTWEIGHT WORKHORSE FOR RUGGED, SIMPLIFIED WORKFLOW
- UP TO 5 HOUR BATTERY OPERATION
- OPTIONAL WIRELESS CONNECTIVITY FOR WLAN TRANSPORT CAPABILITY
- PREMIUM AS STANDARD, INCLUDES THREE SMART PORTS FOR A VARIETY OF PARAMETERS
- AVAILABLE WITH EITHER NIHON KOHDEN SPO<sub>2</sub>, NELLCOR® SPO<sub>2</sub> OR MASIMO® SPO<sub>2</sub> TECHNOLOGY
- INCLUDES ADVANCED ECG ANALYSIS AND ADVANCED ARRHYTHMIA MONITORING SUCH AS ATRIAL FIBRILLATION (A-FIB) ALGORITHM

