

# Vital Signs Monitor

Spot Check Monitor SVM-7100 Series

Smarter Workflow for Better Outcomes





# Improving Patient Safety

## Fast and Gentle NIBP Measurement

We developed a unique algorithm to measure NIBP during inflation, which provides fast measurement even if a patient's blood pressure is significantly higher.



## Scoring for Early Intervention

When a large number of patients have to be cared for by limited staff, detecting the deterioration of the patient's vital signs on time can be difficult. Modified Early Warning Score (MEWS) determines the patient's illness degree and helps you react quickly to the deterioration in the clinical status.



# User-oriented Workflow

## Illustrated on-screen tutorials for Accurate Monitoring

Follow the easy tutorial guides to ensure correct usage and direction of measurements.



## Simple Workflow to Reduce Workloads

Create customized shortcuts based on your unique workflow.



With just one touch, transfer all measured data to an Electrical Medical Record (EMR) by HL7.



## Specifications Vital Signs Monitor (SVM-7100 series)

### Model

**SVM-7160** SpO<sub>2</sub> (Nihon Kohden), NIBP

**SVM-7130** SpO<sub>2</sub> (Masimo), NIBP

**Display**

8-inch, color, TFT type LCD

**Resolution**

800 x 600 dots

**Waveform display**

SpO<sub>2</sub> pulse wave

**Numeric data display**

NIBP (systolic, diastolic, MAP),  
SpO<sub>2</sub>, SpO<sub>2</sub>-PR



## Improving Healthcare with Advanced Technology

Since its foundation back 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 collaborate with you to meet the challenges of healthcare today and tomorrow.

Visit [www.nihonkohden.com](http://www.nihonkohden.com) to find out more.

NIHON KOHDEN EUROPE GmbH  
Raiffeisenstrasse 10, 61191 Rosbach, Germany  
Phone: +49 6003 827 0, Fax: +49 6003 827 599  
Internet: <https://eu.nihonkohden.com>, E-mail: [info@nke.de](mailto:info@nke.de)

NIHON KOHDEN CORPORATION  
1-31-4 Nishiochiai, Shinjuku-ku, Tokyo 161-8560, Japan  
Phone: +81 (3) 59 96-80 36, Fax: +81 (3) 59 96-81 00  
Internet: [www.nihonkohden.com](http://www.nihonkohden.com)



[www.vcmmedical.nl](http://www.vcmmedical.nl) [info@vcmmedical.nl](mailto:info@vcmmedical.nl) +31 (0)33 434 50 60



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