Bedside Monitor
PVM-2701

Supreme ease of use
5 basic parameters, 10.4-inch screen

ECG, RESP, SpO\textsubscript{2}, NIBP, TEMP

- 4 waveforms (ECG × 2, SpO\textsubscript{2}, RESP) on a 10.4-inch TFT display
- Touch screen allows easy and intuitive operation
- 3 hours of continuous monitoring (battery, SB-201P, option)

Selectable screen layout
Onscreen operation guide

An onscreen operation guide makes PVM extremely easy to use. Illustrations provide more information than alarm sounds. For example, a “Probe confirmation” technical alarm message also shows an image of the probe, finger, and monitor connection.

The guide also shows correct attachment of ECG electrodes, SpO₂ probe and NIBP cuff.

Powerful review with easy access to historical data

- Up to 120 hours full disclosure of 1 waveform
- Time is synchronized across all trend screens
**PWTT Triggered NIBP Measurement**  *(Nihon Kohden patented)*

PWTT (Pulse Wave Transit Time) triggered NIBP measurement increases the chance to detect a sudden change in blood pressure. PWTT can be calculated from ECG and SpO₂ non-invasively. If PWTT exceeds a threshold during periodic NIBP measurement, it triggers NIBP measurement.

**Highly accurate ec1 arrhythmia analysis**

Nihon Kohden’s ec1 arrhythmia analysis algorithm can reduce 80% of false alarms. ec1 is included in Life Scope i/L/TR/J and all newer bedside monitors.

**Major options**

- **BluPRO® SpO₂ probes**
  - Reusable type (water resistant and durable)
  - SB-201P, Battery
  - WS-201P, Recorder module
  - P225F, Finger
  - P225G, Multi-site
  - P310C, Fingertip, regular size
  - P310D, Fingertip, large size
  - P203A, Adult finger
  - P203B, Child finger
  - P203C, Neonate instep
  - P203D, Infant finger/toe

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