

# Oxypal

Pulse Oximeter

OLV-2700K

From newborn to adult  
For the ward, ICU, OR and transport



*High Quality SpO<sub>2</sub> Measurement  
with unique sensor*

**BluPRO<sup>®</sup>**



*Fighting Disease with Electronics*

**NIHON KOHDEN**

# Support patient care with unique sensing technology

## Compact and lightweight

Its compact size and light weight (about 1.0 kg) let you carry it around.

## Stable measurement

The Nihon Kohden algorithm provides stable and accurate SpO<sub>2</sub> measurement against body movement, small amplitude pulse waveform and external noise such as ESU, electric blanket and fluorescent lights.

## Large numerical data display

The SpO<sub>2</sub> and pulse rate displays are large enough to be read from a distance. The displays are different colors for easy identification. Pulse rate is also shown with the bargraph for easy recognition.

## AC and battery operation

AC and 2-hour battery operation are available. For continued SpO<sub>2</sub> measurement even during transport, Oxypal can operate on a built-in battery.

## Alarm function

Alarms of upper/lower limit for SpO<sub>2</sub>/Pulse can be set and indicated by sound and blinking LED (numeric display).

## Pole mounting

With options, the OLV-2700 can be mounted on pole. It saves space.



## Unique SpO<sub>2</sub> probes, BluPRO®

### Reusable type—

#### *Water resistant and durable*

The reusable finger probe comfortably fits most fingers with a parallel moving mechanism. The reusable multi-site probe fits neonates or adults. Its flexibility allows accurate alignment of the LED on the infant/neonate instep. Both types are washable, splash protected, and durable. You can wash it with running water after disinfection.



P225F finger



P311C finger



P225G multi-site

### Disposable type—

#### *Comfortable and prevents infection*

The disposable probes are made of thin and soft tape with a flat surface for comfortable fit. The design of the probe makes it easy to attach.



P203A adult finger

P203B child finger



P203C neonate instep

P203D infant finger or toe

TL-260T is specially designed with nonadhesive use on premature's skin. It is also for longer use with one patient and cleaner use by changing the soft sponge surface tape.



P205A



P260B

1 kg or more



P260A

1 kg or less

This brochure may be revised or replaced by Nihon Kohden at any time without notice.

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