

Handheld Veterinary Pulse Oximeter

Model: OXI-90V

Feature:

- 1) Digital Technology
- 2) Alarm with freely set limit.
- 3) Accurate measurement during low perfusion
- 4) Anti-Movement, Stable Performance
- 5) Built-in rechargeable battery and seat-type charger; Power-Saved Function
- 6) Built-in memory card for data memory; connection with computer for downloading data
- 7) Bright, Easy-to-Read LED Numerals
- 8) Lightweight, Portable
- 9) 2 parameters: SpO₂ + Pulse Rate

Specifications:

SpO₂

Measurement range: 0-100%

Accuracy: $\pm 2\%$ during 70%-100%

$\pm 3\%$ during 60%-69%

Pulse Rate

Measurement range: 15bpm-400bpm

Accuracy: 1 bpm or $\pm 2\%$, Take the bigger one

Visual Displays and Indicators:

SpO₂ display: Red LED, Variable brightness

Pulse Rate display: Green LED, variable brightness

Pulse intensity: Red LED 8 bars

Power Indicator Light:

Normal: Green

Low Power voltage: Red and Blink

Low perfusion indicator: Red bar

Audio Indicator:

Probe off audio indicator (every thirty seconds)

Pulse audio indicator

Key-pressing indicator

Low power voltage

Environmental Specifications:

Temperature Range: Operating: (0 ~ +50) °C

Transport/Storage: (-40 ~ +70) °C

Relative Humidity: Operating: 10~ 95%

(noncondensing) Transport/Storage: 0~95%

Power Requirements:

Input: 98~260 VAC, 50/60Hz

Consumption: < 80VA

Keys:

Pellicle keys

Standard Configuration:

Main unit, veterinary SpO₂ probe, Wrist strap, Rechargeable battery, Charger Pedestal, Power cord, Communication cable, CD-Rom, Operation manual

