## PEARL100L

Digital Desktop Pulse Oximeter with ECG (Option)

## Features

- Excellent artefact suppression due to PEARL*-technology
- Compact and portable, attractive design
- Crisp, easily readable TFT colour display
- Reliably measures $\mathrm{SpO}_{2}$, pulse rate, and pulse strength
- Integrated 100 h trend memory
- Integrated context sensitive help system
- Intuitive, multi-language user interface
- Works on mains and from integrated battery
- Full alarm system with adjustable alarm limits
- Usable from neonates to adults
- Digital pulse oximeter with one channel ECG (PEARL100)
- Digital pulse oximeter only (PEARL100L)


## PEARL100(L)

## Digital Desktop Pulse Oximeter with ECG (Option)



The PEARL100L is a modern, competitively priced monitoring system. It is a versatile pulse oximeter that delivers quick and accurate measurements of the arterial oxygen saturation and pulse rate. The PEARL100L features an extremely well readable, crisp colour TFT screen.
The $\mathrm{SpO}_{2}$ values and pulse rate can also be displayed as trend curves. The integrated trend memory stores more than 100 hours of patient trend data, an integrated alarm system allows for safe patient monitoring. The device has a serial interface that allows the values to be transmitted to and saved on a PC.
Also available is a version that additionally contains a one channel ECG (PEARL100).

## Applications

- Monitoring patients from neonates to adults
- Monitoring of sedated patients
- Competitively priced patient monitoring


Medlab medizinische Diagnosegeräte GmbH Helmholtzstrasse 1, 76297 Stutensee near Karlsruhe, Germany Tel. +49 (0) 7244 74110-0, FAX +49 (0) $724474110-28$ sales@medlab.eu, www.medlab.eu

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