



Features

- ✓ Easy to use
- ✓ Used by NHS Scotland
- ✓ Accurately measure SpO2 and pulse rate
- ✓ 30+ Hours continuous use
- ✓ Includes lanyard
- ✓ Low battery indicator



0482



Specifications

Display

Display format	LED display
The Pulse Oxygen Saturation (SpO ₂)	Digital
Pulse rate (PR)	Digital
Pulse intensity (bar-graph)	Digital bar graph display

SpO₂ parameter specification

Measuring range	35%-100% (the resolution is 1 %)
Accuracy	70%-100%; ±2%, Below unspecified

Pulse parameter specification

Measuring range	25bpm-250bpm (the resolution is 1bpm)
Accuracy	±2bpm

Pulse intensity

Range	Continuous bar-graph display, the higher display indicates the stronger pulse
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Alert conditions

SpO ₂	Less than 94%
PM	Lower than 50bpm or higher than 130bpm

Battery requirement	2x 1.5V (AAA size) alkaline battery
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Battery consumption	Smaller than 35 mA
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Battery useful life	Two batteries can work continually for 24 hours
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Power off	The oximeter will switch off if there is no activity for 16 seconds
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Structure

