

V202

Handheld pulse oximeter

Technology that doesn't miss a beat



The **DARAY** V202 handheld pulse oximeter.

- Compact, light and easy to carry
- Adjustable audio and visual alarms
- Large, bright LED displays
- Battery charge indicator
- Adjustable audio and visual alarms
- Automatic power-off
- 7 hours continuous operation
- Uses AA alkaline batteries or rechargeable batteries

- Adult
- Paediatric
- Infant
- Neonatal

DARAY[®]
Medical

www.daray.com

Tel: 0800 804 8384 Email: info@daray.co.uk

V202

Specifications

Oxygen saturation (SpO2)

Measurement range	35% - 99%
Accuracy	±2% (70-100%), (0-69%) unspecified
Resolution	1%

Pulse Rate

Measurement range	30 - 250 bpm
Accuracy	±2 bpm
Resolution	1 bpm

Alarm

Mode	2-level audio and visual alarm
Type	User-adjustable high and low limits

Power requirements

Internal battery	
Operating time	7 hours
Type	3 x 1.5 AA alkaline or rechargeable batteries

Display

SPO2 display	2-digit and 7-segment red LED
PR display	3-digit and 7-segment red LED
Pulse/battery/display	10-segment and bar-graph red LED
Battery indicator	LED

Dimensions and net weight

Dimensions	120 x 63 x 32 mm
Net weight	130g (excl. sensor and batteries)

Selectable sensors

Paediatric soft tip SpO2 sensor
Neonatal/infant SpO2 sensor
Ear-clip SpO2 sensor

Operating Environment

Temperature

Working	0 to 45 °C
Transport and storage	-20 to 60 °C

Humidity

Working	15% to 95% (non-condensing)
Transport and storage	10% to 95% (non-condensing)

Altitude

Working	86 kPa to 106 kPa
Transport and storage	50 kPa to 106 kPa



ABOUT DARAY

DARAY have been established in the medical, dental and veterinary markets since 1968 building exceptional and durable products.

We shall continue to innovate; aiming to excel in our endeavours to deliver reliable solutions.



DARAY[®]
Medical

www.daray.com

Tel: 0800 804 8384 Email: info@daray.co.uk