

Fingertip Pulse Oximeter V501



DARAY[®]
Medical

Committed to excellence

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V501

The **DARAY**® V501 fingertip pulse oximeter is used to measure oxygen saturation levels and pulse rate via the patient's finger.

- Simple and comfortable to use
- Graphical pulse rate display
- 50 hours battery life
- Low-battery indicator
- Auto rotation display
- Accuracy $\pm 2\%$ for SpO2 and ± 2 BP for pulse
- Clear, wide-angle LCD display
- Auto power-off after 8 seconds
- Easy-to-change AAA batteries
- Comes with lanyard, and batteries
- Real-time display of SpO2
- Extremely lightweight
- Paediatric to adult finger sizes; accomodates a wide range of finger thicknesses, 8 to 26mm (0.3 to 1.0 inch)



Auto rotation display



Specifications

Oxygen saturation (SpO2)

Measurement range	0% - 100%
Accuracy	70-100% $\pm 2\%$

Pulse rate

Measurement range	30bpm - 250bpm
Accuracy	± 2 bpm or $\pm 2\%$

Resolution

SpO2	1%
Pulse rate	1bpm

Power

Power supply	3.6V DC ~ 4.2VDC
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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.



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