

ri-fox N

pulse oximeter

Affordable mobile precision!

Fast and precise measurement of pulse and oxygen content of blood (%SpO₂) with familiar **Riester** quality in just seconds. The measurements are easy to read on the green LED display. A visual signal makes it easier to recognize signal strength and arrhythmias. Suitable for hospitals, doctor's practices and use at home.

- Small, mobile device with integrated sensor
- Simple and fast measurement by attaching to the finger
- Bright LED illumination for good visibility
- With visual pulse indicator
- LED-display of %SpO₂, perfusion and pulse
- Battery status indication
- Battery lifetime of approx. 30 hours (in continuous operation)
- Standard AAA-batteries included, simple to change
- Automatic switch-off after 8 seconds
- 30 months guarantee

Power switch

Display screen



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No. 1905

SpO ₂ measurement range	70 % - 99 %
SpO ₂ resolution	1 %
SpO ₂ measurement accuracy	70 % - 99 %: +/- 3 % <70 % No definition
Pulse rate measurement range	30 - 235 bpm
Pulse rate resolution	1 bpm
Pulse rate measurement accuracy	30-100: +/- 2 bpm 101-235: +/- 2 %
Display	LED SpO ₂ , pulse rate, pulse signal, visual indicator for low battery
Environmental	Operating temperature 5 °C - 40 °C Storage temperature -20 °C - 55 °C Operating humidity <= 80%, no condensation Storage humidity <=93%, no condensation
Energy supply	2 batteries AAA, alkaline type LR03
Battery life	Approx. 30 hours
Dimensions	66 x 39 x 32 mm
Weight	48 g with batteries
Disinfection	Surface disinfection

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Please visit **riester.de** for more information