

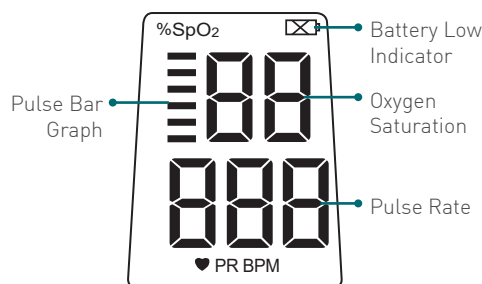
ri-fox N

Fingertip Pulse Oximeter

Affordable mobile precision!

Fast and precise measurement of pulse and blood oxygen saturation (SpO_2). Established **Riester** quality with measurements in seconds. Measurements are easy to read via the bright green LED display. Visual pulse rate signal aids recognition of signal strength and arrhythmias. Suitable for professional and home use.

- › 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 SpO_2 , 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
- › Warranty of 30 months



SpO_2 measurement range	70 % - 100 %
SpO_2 measurement accuracy	70 % - 100 % ± 2 % <70 % not defined
Pulse rate measurement range	30 - 235 bpm
Pulse Intensity	Bar graph Indicator
Pulse rate measurement accuracy	30 - 100 bpm ± 2 bpm 101 - 235 bpm ± 2 %
Display	LED SpO_2 , pulse rate, pulse signal, visual indicator for low battery
Environmental	
Operation temperature:	5 °C to 40 °C
Storage temperature:	-20 °C to 55 °C
Operation humidity:	≤ 80 %, non condensing
Storage humidity:	≤ 93 %, non condensing
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