

# NANOX $\mu$

## Finger Pulse Oximeter



The NANOX $\mu$  pulse oximeter is placed directly on the patient's finger and reliably measures pulse rate and oxygen saturation of children and adults. The device is mainly intended for spot checks and is available at a very attractive price.

The two coloured display allows for an easy distinction between saturation and pulse rate, an invaluable advantage if used in emergency situations. A bargraph delivers important information about patient perfusion at the measuring position.

The suppressable pulse tone is another important feature of the NANOX $\mu$ .

The device works with the newest measuring technologies: By using the NANOX $\mu$ , you can rely on 15 years of experience in development of modern and reliable pulse oximetry.

### Features

- Reliable pulse oximetry for children and adult
- Measures arterial oxygen saturation and pulse rate
- Automatically turns off after usage
- Large, easily readable, two coloured display
- Easy distinction between pulse rate and saturation
- Pulse bargraph
- Pulse tone (can be turned off)
- Small, light, can be used nearly everywhere

### Technical Data

#### Pulse Oximeter:

SpO <sub>2</sub>	
Measuring Range:	0..100% SpO <sub>2</sub>
Display Range:	0..99% SpO <sub>2</sub>
Accuracy:	adults +/-2% (70-100%) children +/- 3% (70-100%) (not specified below 70%)
Pulse Rate	
Measuring Range:	30..254 min <sup>-1</sup>
Accuracy:	+/- 2%

#### Devices:

Batteries:	2 AAA cells
Operating Voltage:	2.2 - 3 volts
Energy Consumption:	200 mW
Display:	Two-coloured LED
Battery Control:	„Low Batt“ display
Operation:	approx. 18h
Other:	Pulse tone
Alarms:	None
Size:	57 mm x 55 mm x 28 mm
Weight:	70 g (including batteries)
Housing:	ABS Finger part: Silicone

#### Accessories:

00102	Carrying bag
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#### Delivery:

Device NANOX $\mu$ (00100)
Two AAA batteries
Operating instructions
Lanyard