

AEROcheck®

Fingertip Pulse Oximeter



Pulse Oximetry

Spot-Check measurement | SpO₂ and pulse

AEROcheck®

Fingertip Pulse Oximeter

AEROcheck® - Fingertip Pulse Oximeter - P011-FCH

Handy Fingertip Pulse Oximeter for measurement of partial oxygen saturation, high quality version.

Can be used everywhere, comfortable, quick and precise.

Exact

- Displayed parameters:
SpO2 | Pulse rate | Pulse bar
Plethysmogram | Battery capacity
- Clinically approved measurement accuracy

Clear

- Dual color display with 360 degree adjustments by pressing button (6 display modes)

Handy

- Portable lightweight (60 g)
- Comfortable transport with attached storage bag

Persistent

- Approx. 30 hours of continuous operation
- Optical battery-low indication

Durable

- High quality material and processing
- Finger case made of high quality silicone
- Stable battery compartment with hinged cover



Versatile fields of application

- Hospital / Clinic
- Homecare
- Doctor's practice / Ambulance
- Other medical facilities
- Sports
- At home

Suitable for adults and children

„Unique in its quality!“



Soft-Slip finger case



Robust spring mechanism



Hinged battery cover

Easy usage

Automatic start / stop function

3 Steps - 1 Result

- Open
- Put finger in
- Check measurements

Done!



One-button operation
for display settings
and brightness



360°
adjustable
display



Comfortable haptics
through silicone finger case

Storage and Transport

Flexible | Versatile | Protected

Storage case

- Carrying lanyard
- Belt loop
- Fixation eyelet

„Always and
everywhere
with you!“



Lanyard



Belt loop



High quality and durable nylon material

Scope of delivery and Technical Data

- ① Fingertip Pulse Oximeter | ② Batteries | ③ Carrying lanyard
- ④ Storage bag | ⑤ Instructions for use

Specification		Model
		P011-FCH (REF: HP011-FCH)
Display		Dual Color OLED
Brightness adjustments		1 - 10
Displayed parameters		SpO ₂ , Plethysmogram, Pulse rate, Pulse bar
Display modes		6 different modes
Alert (optical)		Battery-low indication
Dimensions (L x W x H)		60 x 38 x 34 mm
Weight		60 g (incl. batteries)
Power supply		2 batteries, type 1.5 V AAA
Operating time		Approx. 30 hrs
Power consumption		Less than 30 mA
SpO ₂	Measurement range	70 % ~ 99 %
	Resolution	1 %
	Accuracy	70 % ~ 99 % ± 3 % 0 % ~ 69 % no definition
Pulse rate	Measurement range	30 ~ 235 bpm
	Resolution	1 bpm
	Accuracy	30 ~ 99 bpm ± 2 bpm 100 ~ 235 bpm ± 2 %
Auto. Power on		After putting in the finger
Auto. Power off		After 8 seconds without signal



Product overview - Fingertip Pulse Oximeter

AEROcheck®

P011-FCH

Item-No.	Description	Dimensions (L x W x H)	Weight
HP011-FCH	AEROcheck® - Fingertip Pulse Oximeter - P011-FCH, for adults and children, dual color OLED-Display with 6 display modes and automatic power off, incl. nylon bag as well as 2 batteries type 1.5 V AAA	60 x 38 x 34 mm	60 g (incl. batteries)

HUM

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