

Pulse oximeter

PC-60B STRONG, PC-60NW, PC-60E, PC-60C PRO



PC-60B STRONG

The innovative PC-60B STRONG offers highest stability as well as durability and is therefore perfectly suited for clinical professional use. It has a very easy readable display with blue backlight (ideal for dark rooms) as standard. The PC-60B STRONG is also suitable for rescue services, fire departments or other operations to professionally measure pulse rate and oxygen saturation.

30 h with two batteries

Two conventional AAA batteries are sufficient for up to 30 hours of service. This is supported by the automatic on and off function after 8 seconds.

Fixed alarm limits

The PC-60B STRONG has fixed alarm limits: SpO₂ lower limit: 90%, HF upper limit: 120 beats/min, HF lower limit: 50 beats/min.



Robust case

The PC-60B STRONG has a robust and spill-resistant case. In addition, it benefits from a pleasant wearing comfort due to soft sensor material.

2-color display

Pulse rate (PR), perfusion index (PI) and current oxygen saturation as well as pulse wave display for the diagnosis of circulatory disorders.

PC-60NW

High-quality finger pulse oximeter incl. sensor with OLED display, Bluetooth function and app for qualitative evaluation of measurement data. The measurement results can be seen and managed in the Apple Health app. This requires the app of the manufacturer. (Currently only available for iOS devices such as iPhone and iPad).

30 h with two batteries

Two conventional AAA batteries are sufficient for up to 30 hours of service. This is supported by the automatic on and off function after 8 seconds.

Bluetooth and App

Bluetooth function and evaluation via Health App (iOS) and PC software (software CD included).

Customizing alarm limits

The PC-60NW has adjustable alarm limits for oxygen saturation and pulse. In the event of an alarm, there is both an acoustic and a visual indication.



Sensor port

Optional sensors allow the pulse oximeter to be equipped for any application:

*Soft sensor for infants and small fingers (approx. 25 cm cable length),
Clip sensor for infants and small fingers (approx. 25 cm cable length),
Multi-Y sensor for infants/children (approx. 45 cm cable length)*

OLED display

The crystal clear OLED color display informs about the pulse rate and the current oxygen saturation. With automatically rotating display modifications in four view perspectives.

PC-60E

The FingerTip pulse oximeter PC-60E is an innovation among oximeters because it can be used for all patient groups (adults, children and infants) thanks to the connection of external sensors. The all-rounder also has a very large, crystal-clear colour display (ideal for darkened rooms) and an automatic alarm function. In case of deviation from standard values, you are alerted both visually (display flashes) and acoustically (beep). Particularly suitable for the professional sector (e.g. doctors in private practice, clinics and emergency services).

30 h with two batteries

Two conventional AAA batteries are sufficient for up to 30 hours of service. This is supported by the automatic on and off function after 8 seconds.

Fixed alarm limits

The PC-60E has fixed alarm limits: SpO₂ lower limit: 90 %, HF upper limit: 120 bpm, HF lower limit: 50 bpm.



Sensor port

Optional sensors allow the pulse oximeter to be equipped for any application:

*Soft sensor for infants and small fingers (approx. 25 cm cable length),
Clip sensor for infants and small fingers (approx. 25 cm cable length),
Multi-Y sensor for infants/children (approx. 45 cm cable length)*



Color display

Sharp, crystal clear color display with plethysmographic wave indicator.

PC-60C PRO

The FingerTip Pulse Oximeter PC-60C PRO provides simple and modern measurement of pulse rate, blood oxygen saturation and perfusion index (PI). It has a large, crystal clear color display (optimal for darkened rooms) and an automatic alarm function. In case of deviation from standard values, there is an audible and visual alarm. The pulse oximeter has adjustable alarm limits, a pulse tone that can be switched on and off, and a factory reset option.

30 h with two batteries

Two conventional AAA batteries are sufficient for up to 30 hours of service. This is supported by the automatic on and off function after 8 seconds.

Customizing alarm limits

The PC-60C PRO has adjustable alarm limits for oxygen saturation and pulse. The pulse tone can be switched on and off.



Additional supplies

FingerTip protection bag made of nylon material in the colors orange and blue.



Color display

Sharp, crystal-clear color display with plethysmographic wave display and automatic rotating display modifications in four view perspectives.

Technical specifications

PC-60C PRO

Size: 66 x 36 x 33 mm (L x B x H)
Weight: 60 g included batteries
Color: black case, color display
Norm: IEC 60601-1, ISO 9919

PC-60E

Size: 66 x 36 x 33 mm (L x B x H)
Weight: 60 g included batteries
Color: black-orange case, color display
Norm: IEC 60601-1, ISO 9919

PC-60B STRONG

Size: 62 x 33 x 32 mm (L x B x H)
Weight: 60 g included batteries
Color: blue case, 2-color display
Norm: IEC 60601-1, ISO 9919

PC-60NW

Size: 60 x 37 x 30 mm (L x B x H)
Weight: 60 g Included batteries
Color: red-white case, color display
Norm: IEC 60601-1, ISO 9919

Order information

Finger pulse oximeter

Art.-No.	Description
311.9015	Finger pulse oximeter PC-60B STRONG
311.9016	Finger pulse oximeter PC-60C PRO
311.9017	Finger pulse oximeter PC-60E
311.9018	Finger pulse oximeter PC-60NW

Supplies

Art.-No.	Description
M900023	FingerTip protective bag orange for PC-60C PRO
M900012	FingerTip protective bag blue for PC-60C PRO
M900008	Soft sensor children model PC-60E & PC-60NW
M900010	Finger clip sensor children for PC-60E & PC-60NW
M900043	Multi-Y sensor infants/children for PC-60E & PC-60NW

Order and advice by:

