

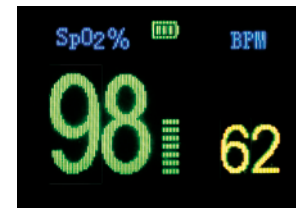
# OxyTrue FC<sup>®</sup> – Finger Oximeter

» True 16 bit technology  
for reliable and accurate results



» PRODUCTS that care  
for you «

# Compact and reliable «



*The OxyTrue® FC with true 16 bit technology and resolution is a valuable tool in every situation where an accurate SpO<sub>2</sub> and pulse reading is required – even under general low perfusion conditions.*

*The clinical validated OxyTrue® FC can be used for all standard spotcheck applications from EMS, clinical environments and home use.*

- Combines monitor and sensor function in one package
- Colour display with wide viewing angle
- One button operation
- From pediatric to adult applications (8 – 26 mm finger sizes)
- Adjustable display format
- Works with NiMH-batteries as option

## Technical data

Specification		
Measuring range	SpO <sub>2</sub>	0 - 100%
	Pulse rate	20 - 300 BPM
Accuracy	SpO <sub>2</sub>	+/- 2% (70 - 100%)
	Pulse rate	+/- 1 BPM (up to 100/min), +/- 1% (> 100/min)
Display		
Characters		OLED colour graphic display
Features		Oxygen saturation, pulse frequency, plethysmogram, bar graph
Indicators		Signal strength and signal quality, pulse amplitude, battery status
Miscellaneous		Adjustable display format
Environmental conditions		
Operation		0 - 50°C, 15 - 95% R.H., 600 - 1300 hPa
Storage		-20 - 70°C, 10 - 95% R.H., 600 - 1500 hPa
Miscellaneous		
Construction		splash-proof
Standards		EN 60601-1/ISO 9919: 2005/IEC 60601-1-2:2004
Safety		Class of protection II / type BF
Dimensions (LxWxH)		57 mm x 35 mm x 27 mm
Weight		49 g (incl. batteries)
Power supply		2 batteries (AAA)
Operational duration		approx. 3000 spotchecks
Order information		Item order nr.
OxyTrue® FC, complete	2020112001	<b>Delivery package:</b> OxyTrue® FC, lanyard, user instructions, 2 batteries AAA
OxyCharge FC charger kit, EU	2020122039	Charger unit, 12 VDC car adapter, 2 NiMH rechargeable batteries AAA, 800 mAh

Specification subject to change

bluepoint® MEDICAL sales partner

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All OxyTrue® FC Finger oximeters are classified and certified as class IIa products.

For further information, please visit  
[www.bluepoint-medical.com](http://www.bluepoint-medical.com)

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