









PULSE OXIMETER



KEY FEATURES:

-  Small Size and Lightweight
-  Auto Rotate
-  Simple Operation
-  Pulse Rate Value Display
-  Low Power Consumption
-  Low Battery Indicator
-  Auto off to conserve battery life
-  2 Year Warranty

Easy to use, reliable Pulse Oximeter

The A&D Medical Pulse Oximeter is easy to use with a one button operation. Place the Pulse Oximeter on your finger, press the button, and the results are clearly shown in any direction on the LCD. The device is portable making it easy to take measurements on the go and has power saving features to prolong battery life.

The Pulse Oximeter is a non-invasive device intended for checking oxygen saturation of arterial hemoglobin (SpO₂) and the pulse rate of adults at home.

Technical Specifications

Storage Environment	Temperature: -40°C - +60°C Relative humidity: <=95% Atmospheric pressure: 500hPa -1060hPa
Operating Environment	Temperature: 10°C - 40°C Relative humidity: <=75% Atmospheric pressure: 700hPa -1060hPa
Measurement of SpO2	Measurement Range: 0 -100% Accuracy: 70-100%, ±2%; Below 70% unspecified
Measurement of Pulse Rate	Measurement Range: 30 bpm -250 bpm Accuracy: ±2 bpm
Power Requirements	2 x 1.5V AAA alkaline battery (2.6-3.6V)
Power Consumption	Smaller than 25 mA
Resolution	SpO2: 1%, Pulse rate: 1 bpm
Optical Sensor	Red light (wavelength is 660nm, 6.65mW) Infrared (wavelength is 905nm, 6.75mW)
Dimensions (WxLxH)	2.3 x 1.2 x 1.3" / 59 x 31 x 32 mm
Weight	1.8 oz / 52 g (with the batteries)

Packaging and Shipping Specifications

	Quantity	Dimensions (WxLxH)	Weight	Cube	UPC / GTIN
Individual Box	1	4.4 x 1.7 x 6.4" 112 x 42 x 163 mm	1.7 oz / 0.048 kg	0.03 CF / 0.0008 CM	0-93764-60413-3
Inner Case	10	13.3 x 5 x 9.2" 337 x 127 x 233 mm	5.5 lbs / 2.5kg	0.35 CF / 0.01 CM	1-00-93764-60413-0
Outer Case	100	26.6 x 14.4 x 19.2" 675 x 367 x 487 mm	40 lbs / 18 kg	4.26 CF / 0.12 CM	2-00-93764-60413-7

What is In The Box

- 1 Pulse Oximeter
- 1 Instruction Manual
- 1 Carrying Case
- 1 Lanyard
- 2 AAA Batteries