

FINGERTIP PULSE OXIMETER

INTRODUCTION

Pulse Oximeter delivers easy, fast and reliable measurements for SpO2, PR and PI with its compact and light body.

It can be widely used in families, hospitals, community healthcare and health clubs, etc.



 Oxygen Saturation
 Pulse Rate



PCTG material

MAIN FEATURES

- OLED color display, easy to read
- SpO2, PR, PI and bar graph can be displayed on the screen
- Automatic power off within 8 seconds when no finger detected
- Low power indicator
- 4 Kinds of color available (Blue, Green, Cyan and Yellow)



Blue

Green

Cyan

Yellow

CODE: LOX100

Specifications

Oxygen Saturation	Measuring Range	70 ~ 99%
	Accuracy	80 ~ 99%, ±2% 70 ~ 79%, ±3% 80 ~ 99%, ±2% No requirement for below 70%
	Resolution	1%
Pulse Rate	Measuring Range	30bpm ~ 240bpm
	Accuracy	30bpm ~ 240bpm, ±2bpm o ±2% (select larger)
	Resolution	1bpm
Blood Perfusion Index	Measuring Range	0,3% ~ 20%
Battery Model		2AAA Batteries
Power Consumption		< 30mA
Battery Life		Continuous use for 25 hours