



Fingertip Pulse Oximeter

INTRODUCTION:

Lepu 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 centers and health clubs etc.



Oxygen Saturation



Pulse Rate



PCTG material



Fingertip Pulse Oximeter

MAIN FEATURES:

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



Blue
LOX100A



Green
LOX100B



Cyan
LOX100C



Yellow
LOX100D

SPECIFICATIONS:

Oxygen Saturation	Measuring Range	70%~99%
	Accuracy	80%~99%, $\pm 2\%$ 70%~79%, $\pm 3\%$ No requirement for below 70%
	Resolution	1%
Pulse Rate	Measuring Range	30bpm~240bpm
	Accuracy	30bpm~240bpm, ± 2 bpm or $\pm 2\%$ (select larger)
	Resolution	1bpm
Blood Perfusion Index	Measuring Range	0.3%~20%
Battery Model		2 AAA Batteries
Power Consumption		< 30mA
Battery Life		Continuous use for 25 hours