



M70

Fingertip Pulse Oximeter

OLED

OLED screen



2-direction display



Resistance to surrounding
light and man-made light



Auto shut off without
signal after 8s



TECHNICAL SPECIFICATIONS

Application Range

Adult, pediatrics and adolescent

SpO2

- Measuring range 0~100%
- Accuracy
 - At 70%-100%: $\pm 2\%$
 - At 0-69%: unspecified
- Resolution 1%

Pulse Rate

- Measuring range 0~100%
- Accuracy $\pm 1\%$ or ± 1 bpm, whichever is greater
- Resolution 1bpm

Feature

- Dual color OLED displays SpO2, PR, Pulse bar, and Waveform
- Low power consumption; battery-low indicator
- 2 direction display
- Automatic power off ;
- 2 AAA alkaline batteries

Environment Requirements

- Operation Temperature 5~40°C
- Storage Temperature -20~+55°C
- Ambient Humidity 15% ~ 85% (non-condensation) in operation
10% ~ 93% (non-condensation) in storage
- Atmosphere pressure 700hPa ~ 1060hPa

Power Requirements

The oximeter uses two 1.5V AAA type batteries and a set of new batteries can be used for more than 18 hours continuously, depending on concrete battery types.

Accessories

- 1pcs Cord
- 2pcs AAA batteries
- 1pcs instruction manual



Guangdong Biolight Meditech Co., Ltd.

Add: NO.2 Innovation First Road, Technical Innovation Coast, Hi-tech Zone, Zhuhai, P. R. China, Postcode: 519085

Tel: +86-756-3399935 Fax: +86-756-3399911 E-Mail: overseas@blt.com.cn www.blt.com.cn

*Specifications subject to change without prior notice.



M70-2020-esp-V1; Date: Apr. 2020