



Classic

HF-81

Fingertip Pulse Oximeter

HIFMED®



TECHNICAL SPECIFICATIONS

Application Range

Adult

SpO2

Measurement range	70~99%
Accuracy	70%~99%: ±2digits; 0%~69% no definition
Resolution	1%
Low perfusion performance: PI=0.4%, SpO2=70%, PR=30bpm:Fluke Index II, SpO2+3digits	

Pulse Rate

Measure range	30~240 bpm
Accuracy	±1bpm or ±1%
Resolution	1bpm

Display

Type	OLED display
Parameters	SpO2, PR, waveform, Pulse bar

Environment Requirements

Operation Temperature	5~40 C
Storage Temperature	-20~+55 C
Ambient Humidity	≤80% no condensation in operation ≤93% no condensation in storage
Atmosphere pressure	86kPa~106kPa

FEATURES

- Color : White, Golden, Black
- Dual color OLED displays SpO2, PR, , waveform, Pulse bar;
- 4-direction & 6-mode display provide convenient readings;
- Setting alarm range of SpO2 and pulse rate
- Menu- function setting (Beep sounds, etc)
- 2pcs AAA-size alkaline batteries; automatically power off;
- USD data transfer (Option)

Dimension

58mm*35mm*30mm

Weight (without battery)

33g

Power Requirements

2pcs AAA-size alkaline batteries

Package including

- 1pc oximeter YK-81
- 1pc lanyard
- 1pc instruction manual
- 2pcs AAA-size batteries(option)
- 1 pc pouch (option)
- 1 pc silicon cover (option)

NOTE: The specifications are subject to changes without prior notice.

AUTHORIZED AGENT

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