PULSE OXIMETER

Comdek®

PORTABLE PULSE OXIMETER

MD-670P is a portable Pulse Oximeter its non-invasive measuring instrument for SpO_2 and Pulse Rate. Except the display of Real time SpO_2 and Pulse Rate Values, MD-670 can also display the waveform of SpO_2 values on LCD screen, it is very convenient for users to distinguish the quality of detected signals. It has the feature of 72 hours memory and Trend function. Users can download data to computer through the application software of Smart Link I to do the data eview and analyze.

Comdek®

SpO₂

98 %

Pulse

93 bpm

■ ON
■ AL.

Au90S
12:33

MD-670P

Menu   ∧   Mute

Enter   ∨   •••
      Sel / Vol

MD 670P SPECIFICATION

SPECIFICATION

SpO$_2$

SpO$_2$ Accuracy:	70% ~ 100% ± 2%
	50% ~ 69% ± 3%
	< 50% unspecified
Pulse Accuracy:	20 ~ 250 bpm ± 1%

Alarm

SpO$_2$ Alarm Range:	0 ~ 100 %
Pulse Alarm Range	20 ~ 300 bpm
Sound:	Volume and Mute selectable
Memory:	72 hours
Output Interface:	USB
Temperature:	0℃ ~ 55℃ (operation & storage)
Power Requirement:	Alkaline AA size batteries AC/DC adapter
Dimensions:	170(L) x 88(W) x44(H) mm
Weight:	250 g (without battery)
Quality System:	ISO 9001, ISO 13485, GMP

CE 0434   G.M.P. MEDICAL DEVICE

Safety:	EN-60601-1, EN-60601-1-1 EN-60601-1-2

FEATURES

- Light Weight and Compact Design
- Backlit large LCD display with efficient power consumption
- SpO2 Waveform Display
- 72 hours memory with Trend function
- Real time display the physiological values
- AC/DC selectable
- Built-in charger
- Connect to PC via USB interface
- Compatible with Smart Link Software for patient's data analysis and management on PC

STANDARD ACCESSORY

1. AC/DC adapter
2. 4 pcs AA size alkaline batteries
3. R004 reusable finger probe for adult
4. Carry bag

OPTIONAL ACCESSORY

Model No. R003
Pediatric Probe
Reusable

Model No. R004
Adult Probe
Reusable

Model No. R005
Infant Probe
Reusable

Model No. D001
Pediatric Sensor
Disposable

Model No. D002
Neonate Sensor
Disposable

Model No. D003
Infant Sensor
Disposable

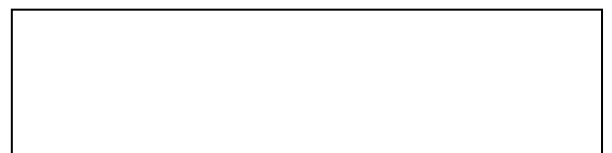✚ More probes are available upon request.

OPTIONAL SOFTWARE

Model No. Smart Link® I
1. Diagnosis of Sleep Apnea and Disorders
2. Analysis and management of patient data
3. Statistics of the SpO2 / Pulse distribution
4. Analysis of the physiological curves
5. Connect to PC by USB

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