

PORTABLE OXI-EKG

Comdek®

PORTABLE Oxi-EKG

The MD-670 plus is one-channel, 3-lead portable EKG monitor, which can display the measurement results of SpO2 and Pulse, as well as the waveform of SpO2 values and EKG trace. Trending on screen can review the records the waveform changes for analysis. Through the optional software of Smart Link I and USB connection to a computer, it can search and analyze all of patients' data up to 72 hours memory.



NS-EN ISO 9001
ISO 13485



NORWEGIAN
ACCREDITATION
No. 503

MD 670P PLUS SPECIFICATION

SPECIFICATION

SpO₂
 SpO₂ Accuracy: 70% ~ 100% ± 2%
 50% ~ 69% ± 3%
 < 50% unspecified
 Pulse Accuracy: 20 ~ 250 bpm ± 1%

Alarm

SpO₂ Alarm Range: 0 ~ 100 %
 Pulse Alarm Range 20 ~ 300 bpm

EKG Channels: One channel
 three lead

Amplification: Selectable 0.5-1-2 cm/mV
 Sound: Volume and Mute selectable
 Temperature: 0°C ~ 55°C (Operation)
 -20°C ~ 70°C (Storage)

Power Requirement: Rechargeable batteries or AC power supply

Rechargeable battery Life: 10 hours in continuous use (backlight off)

Dimensions: 170(L) x 88(W) x 44(H) mm

Weight: 265 g (without battery)

Quality System: ISO 9001, ISO 13485, GMP



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

STANDARD ACCESSORY

1. AC/DC adapter
2. 4 pcs AA rechargeable batteries
3. R004 reusable finger probe for adult
4. EKG cable with 3 lead
5. Carry bag

OPTIONAL ACCESSORY

Model No. R003L
 Pediatric Probe
 Reusable



Model No. R005L
 Infant Probe
 Reusable



Model No. D001
 Pediatric Sensor
 Disposable



Model No. D002
 Neonate Sensor
 Disposable



Model No. E009
 Extension Cable
 Reusable



Model No. EG-CB03
 EKG cable
 Reusable



Model No. EG-DE50
 EKG electrode
 Disposable



Model No. EG-4130
 Pediatric electrode
 Disposable



More probes are available upon request.

FEATURES

1. Large and bright LCD screen with backlight
2. SpO₂ waveform & EKG trace display in real time
3. 36-hour memory capacity for SpO₂ data and 12 records(each record for one minute)for EKG data
4. USB output interface
5. Sampling interval selectable
6. Built-in charger

OPTIONAL SOFTWARE

Model No. Smart Link® III

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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* Specifications are subject to change without notice.

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