

OXI-CAPNOGRAPHY

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Portable Oxi-Capnography

MD-660P is a portable multifunctional Capnography monitor providing SpO₂, pulse, EtCO₂ and Respiration with high accuracy and reliable performance.

It has the features of large LCD display providing graphical SpO₂, EtCO₂ and Trend function on all in one design. Moreover, through the optional software of Smart Link with USB connection to a computer, user can search, assemble and analysis all of patient's information with in 72 hours memory. This model uses a side stream sampling system to measure the CO₂ value in the patient's breath and respiration frequency suitable for every emergency, sports center, anesthesiology system.



SPECIFICATION

Model No:	MD-660P
Display:	EtCO ₂ , SpO ₂ , Pulse, Resp, SpO ₂ and EtCO ₂ waveform
SpO ₂ Range:	0%~100%
Pulse Rate Range:	20 bpm~305 bpm
EtCO ₂ Range:	0 mmHg~100 mmHg
EtCO ₂ Average:	4 breaths of EtCO ₂
Respiration Range:	0 bpm~150 bpm
Respiration Average:	8 breaths of respiration rate
SpO ₂ Accuracy:	70% ~ 100% ± 2% 50% ~ 69% ± 3%
Pulse Accuracy:	Full scale ± 1%
EtCO ₂ Accuracy:	0~38 mmHg ± 2 mmHg 39~100 mmHg ± 5 mmHg
Resp Accuracy:	0~150 bpm ± 1% bpm
Alarm Setting Range:	SpO ₂ : 0%~100% Pulse: 20~305 bpm EtCO ₂ : 0~100 mmHg Resp: 0~150 bpm
Sound:	Volume and Mute selectable
Memory:	72 hours
Output Interface:	USB
Temperature:	0°C ~ 55°C (operation & storage)
Power Requirement:	Alkaline batteries or AC power supply
Dimensions:	170(L) x 88(W)x 44(H) mm
Weight:	340 g (without batteries)
Quality System:	ISO 9001, ISO 13485, GMP CE 0434
Safety:	EN-60601-1, EN-60601-1-1 EN-60601-1-2

FEATURES

- Light weight and compact design
- Bright LCD display with adjustable backlight and low power consumption
- EtCO₂ & SpO₂ waveform display
- Up to 72 hours of on screen trending
- Measurement values display in real time
- Built in charger & AC/DC selectable
- USB interface for data analysis and management on PC with optional Smart Link® software
- Reliable performance in air ambulance system

STANDARD ACCESSORY

1. AC/DC adapter
2. 5 set of EtCO₂ sampling pack
3. 4 pcs AA size rechargeable batteries
4. R004 Reusable Adult Probe Sensor
5. Carry bag

OPTIONAL ACCESSORY

Model No. R004
Adult Probe
Reusable



Model No. R005
Infant Probe



Model No. NT-001P
Nasal type of EtCO₂
sampling pack



Model No. ET-001P
T type of EtCO₂
sampling pack



Model No. D001
Pediatric Sensor
Disposable



Model No. TH-001
IV Pole Mount

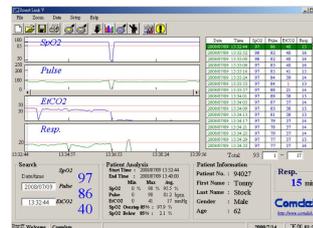


! More probes are available upon request.

OPTIONAL SOFTWARE

Model No. Smart Link® V

- Diagnosis of Sleep Apnea and Disorders
- Analysis and management of patient data
- Statistics of the EtCO₂, Respiration, SpO₂, Pulse distribution
- Analysis of the physiological curves
- Connect to PC by USB



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* Specifications are subject to change without notice.