

# OXI-CAPNOMETER

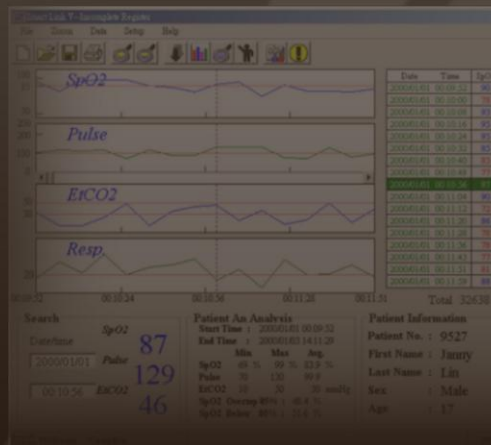
Comdek

## Oxi-Capnometer



MD-661P is a portable multifunctional Capnography monitor providing SpO<sub>2</sub>, pulse, EtCO<sub>2</sub>, Respiration with accuracy and reliable performance.

It features with light and large LCM display providing graphical SpO<sub>2</sub>, EtCO<sub>2</sub> and Trend function on all in one design. Moreover, through the optional software of Smart Link and USB connection to a computer, user can search, assemble and analysis all of patient's information with 72 hours memory. This model uses a side stream sampling system to measure the CO<sub>2</sub> concentration in the patient's breath and respiration frequency and the alarm is preset for unusual oxygen saturation and pulse rate.

MD-660P is an essential part for every emergency & anesthesiology system, and sports center...etc.



## SPECIFICATION

Model No:	MD-661P
Display:	Oxi-Capnometer Large LED display with EtCO <sub>2</sub> , SpO <sub>2</sub> , Pulse, Resp
SpO <sub>2</sub> Range:	0%~100%
Pulse Rate Range:	20 bpm~305 bpm
EtCO <sub>2</sub> Range:	0 mmHg~100 mmHg
EtCO <sub>2</sub> Average:	4 breaths of EtCO <sub>2</sub>
Respiration Range:	0 bpm~150 bpm
Respiration Average:	8 breaths of respiration rate
SpO <sub>2</sub> Accuracy:	70% ~ 100% ± 2%
Pulse Accuracy:	20 bpm to 305 bpm ± 1%
EtCO <sub>2</sub> Accuracy:	0~38 mmHg ± 2 mmHg 39~100 mmHg ± 5 mmHg
Resp Accuracy:	0~150 bpm ± 1% bpm
Alarm Setting Range:	SpO <sub>2</sub> : 0%~100% Pulse: 20~305 bpm EtCO <sub>2</sub> : 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:	4 pcs 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
	 
Safety:	EN-60601-1, EN-60601-1-1 EN-60601-1-2

## FEATURES

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

## COMDEK INDUSTRIAL CORP.

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## STANDARD ACCESSORY

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

## OPTIONAL ACCESSORY

Model No. R003  
Pediatric Probe



Model No. NT-001P  
Nasal type of EtCO<sub>2</sub> sampling pack



Model No. R004  
Adult Probe



Model No. ET-001P  
T type of EtCO<sub>2</sub> sampling pack



Model No. R005  
Infant Probe



Model No. D001  
Pediatric Sensor Disposable



Model No. H001  
IV Pole Mount



Model No. D002  
Neonate Sensor Disposable

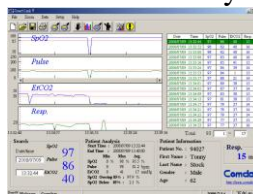


! More probes are available upon request.

## OPTIONAL SOFTWARE

Model No. Smart Link® V

- Diagnosis of Sleep Apnea and Disorders
- Analysis and management of patient data
- Statistics of the EtCO<sub>2</sub>, Respiration, SpO<sub>2</sub>, Pulse distribution
- Analysis of the physiological curves
- Connect to PC by USB



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