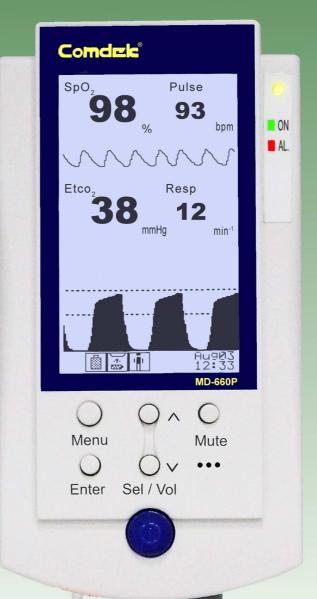
## Comdek

# Portable Oxi-Capnography

MD-660P is a portable multifunctional Capnography monitor providing SpO<sub>2</sub>, pulse, EtCO<sub>2</sub> and Respiration with high accuracy and reliable performance.

It features large LCD display which provides 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 with USB connection to a computer, user can search, asemble and analysis all of patient's information within 72 hours memory. This model uses a side stream sampling system to measure the CO<sub>2</sub> value in the patient's breath and respiration frequency suitable for every emergency, sports center, anesthesiology system.







### MD 660P SPECIFICATION

#### **GENERAL SPECIFICATION**

#### $SpO_2$

 $SpO_2$  Accuracy:  $70\% \sim 100\% \pm 2\%$ 

50% ~ 69% ± 3% < 50% unspecified

Pulse Accuracy:  $20 \sim 250 \text{ bpm} \pm 1\%$ 

EtCO<sub>2</sub>

EtCO<sub>2</sub> Accuracy:  $0 \sim 38 \text{ mm Hg} \pm 2 \text{ mm Hg}$ 

 $39 \sim 100 \text{ mm Hg} \pm 5 \text{ mm Hg}$ 

Resp Accuracy:  $0 \sim 30 \text{ 1/min (} \pm 2 \text{ 1/min )}$ 

 $30 \sim 100 \text{ 1/min} (\pm 5 \text{ 1/min})$ 

**Alarm** 

 $SpO_2$  Alarm Range:  $0 \sim 100\%$ Pulse Alarm Range:  $20 \sim 300$  bpm EtCO2 Alarm Range  $0 \sim 100$  mmHg Resp Alarm Range  $0 \sim 120$  1/min

**Operating Temp:**  $0^{\circ}\text{C} \sim 55^{\circ}\text{C}$ 

**Sound:** Volume and Mute selectable

Memory: 72 hours Output Interface: USB

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
- EtCO<sub>2</sub> & SpO<sub>2</sub> 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

#### COMDEK INDUSTRIAL CORP.

7F, No. 1, Alley 6, Lane 235, Pao-Chiao Rd., Hsin-Tien Dist., New Taipei City 23145, Taiwan Tel: 886-2-2918-1266 Fax: 886-2-2918-1277

http://www.comdek.com Email: medical@comdek.com

#### STANDARD ACCESSORY

- 1. AC/DC adapter
- 2. 5 pcs Filter Cartridge
- 3. 5 pcs Sampling Tube
- 4. 5 pcs Airway Adapter
- 5. 4 pcs AA size rechargeable batteries
- 6. R004 Reusable Adult Probe Sensor
- 7. Carry bag

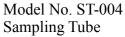
#### **OPTIONAL ACCESSORY**

Model No. R003 Pediatric Probe Model No. R005 Infant Probe





Model No. NC-001A Nasal Cannula Tube





Model No. MK-001A Disposable Adult Mask



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 EtCO<sub>2</sub> / Respiration / SpO<sub>2</sub> / Pulse distribution
- Analysis of the physiological curves
- Connect to PC by USB



#### **DISTRIBUTED BY**

*	Specifications	are subj	ject to	change	without	notic