

# Portable Capnometer


The Portable Capnometer provides EtCO<sub>2</sub> and Respiration, by non-invasive and state of the art technology, which the end-tidal Co<sub>2</sub> can be detected with the side stream system. The device offers not only a high sensitive sensor as its' great feature; But, also the fast algorithm in the system, which go through the micro sample rate to provides a wide range of Co<sub>2</sub> measuring, fast high accuracy and cost effective.

The miniature size of the device allow it to be carried everywhere easily. Also, there is no need to neither wait for warming up nor calibrate the device routinely anymore. Furthermore, the device provides applications that allow users to manage airway from time to time, wean the ventilator, and verify the Intubation. Portable Capnometer offers immediate measurement of the provided parameters and information under any condition that you need it to be there!



CAPNOMETER

## SPECIFICATION

Model No:	MD-662P
Display:	Large LED display with EtCO <sub>2</sub> and Respiration
EtCO <sub>2</sub> Range:	0 mmHg~100 mmHg
EtCO <sub>2</sub> Average:	8 breaths of EtCO <sub>2</sub>
Respiration Range:	0 bpm~150 bpm
Respiration Average:	8 breaths of respiration rate
EtCO <sub>2</sub> Accuracy:	0~38 mmHg $\pm$ 2 mmHg 39~100 mmHg $\pm$ 5 mmHg
Resp Accuracy:	0~99 bpm $\pm$ 1% bpm
Alarm Setting Range:	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  0434
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
- AC/DC selectable and built in charger
- USB interface for data analysis and management on PC with optional Smart Link<sup>®</sup> 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. Carry bag

## OPTIONAL ACCESSORY

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



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



Model No. TH-001  
IV Pole Mount



! More probes are available upon request.

## OPTIONAL SOFTWARE

Model No. Smart Link<sup>®</sup> V

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



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