

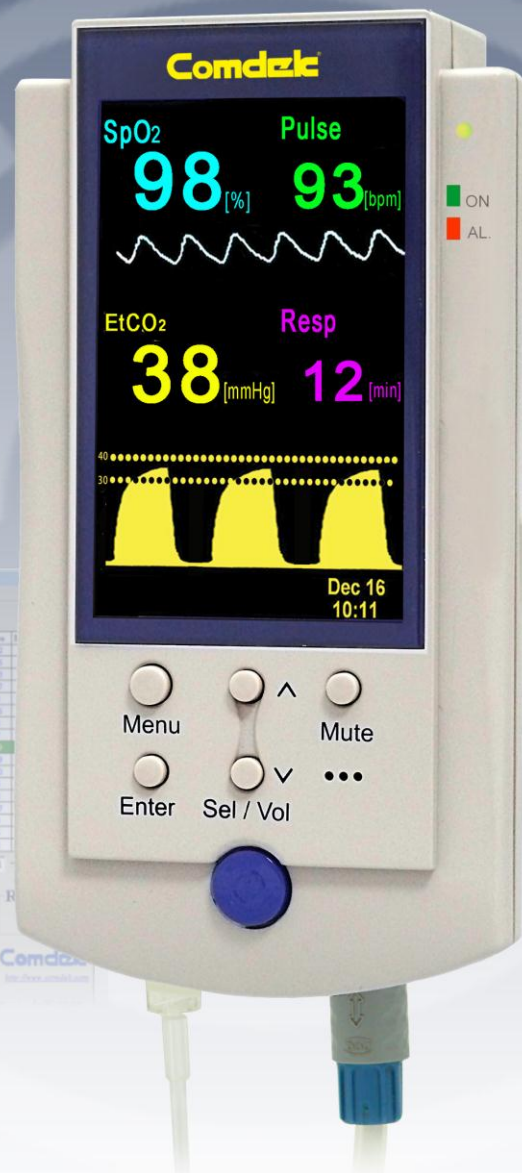
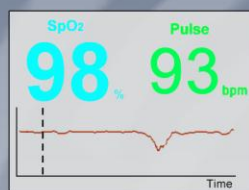
OXI-CAPNOGRAPHY

Comdek®


Color Oxi-Capnography

The new generation of color Oxi-Capnography monitor is one of the hand held multi-parameters monitor. The device provide SpO₂, Pulse, EtCO₂, and Respiration measuring, which specifically developed to be used by first aid, emergence, and health care professionals. With the hand held feature, it is more convenience to quickly detecting SpO₂ saturation, Co₂ concentration from the patient's breath and respiration period via non-invasive and side stream technology.

The device comes with many great features that fit your needs, and easier for you to use. Such as that the measuring data and all of status will be indicated on TFT color display. It also provides a large memory, Trend function, and Alarm. Moreover, the device can be linked with computers via optional smart link application software for data management and analysis functions etc.



SPECIFICATION

Model No:	MD-667P
Display:	Color Oxi-Capnography Color TFT display with 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%
Pulse Accuracy:	20 bpm to 305 bpm ± 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:	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
- Bright TFT 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

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 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. R003
Pediatric Probe



Model No. D001
Pediatric Sensor
Disposable



Model No. R004
Adult Probe
Reusable



Model No. D002
Neonate Sensor
Disposable



Model No. R005
Infant Probe



Model No. TH-001
IV Pole Mount



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



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



! 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 and Pulse distribution
- Analysis of the physiological curves
- Connect to PC by USB



DISTRIBUTED BY



* Specifications are subject to change without notice.