

MEMO[®] EtCO₂ Sensor

Portable Capnograph Monitor



MEMO[®] EtCO₂ Monitor

CMZ60MEMO

» Measurements

- Capnogram
- EtCO₂
- Respiration Rate

» Product Features

- Rapid Measurement
- Reliability
- Easy to Use
- Rugged Design

› Rapid Measurement

It is ready to measure within 5 seconds; with End-tidal CO₂ value shown after the first breath and Respiratory rate value shown after the second breath, then updating every breath thereafter.

› Reliability

It is built with NDIR infrared mainstream technology inside and performs a functional self check each time it is powered on.

› Easy to Use

Simply switch on, then connect to an ET-tube or breathing circuit and start measuring.

› Rugged Design

It has a rugged, shock resistant and water resistant design to provide the user with a reliable monitor for emergency situation.

› Airway Adapter

It quickly and directly connects to endotracheal tubes, face masks or laryngeal masks via the airway adapter which are designed to make connection so simple and straight forward. We have two type airway adapter--disposable airway adapter.



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Features

Capnogram

Continuous and real-time capnogram of EtCO₂ values.

Easy-to-use

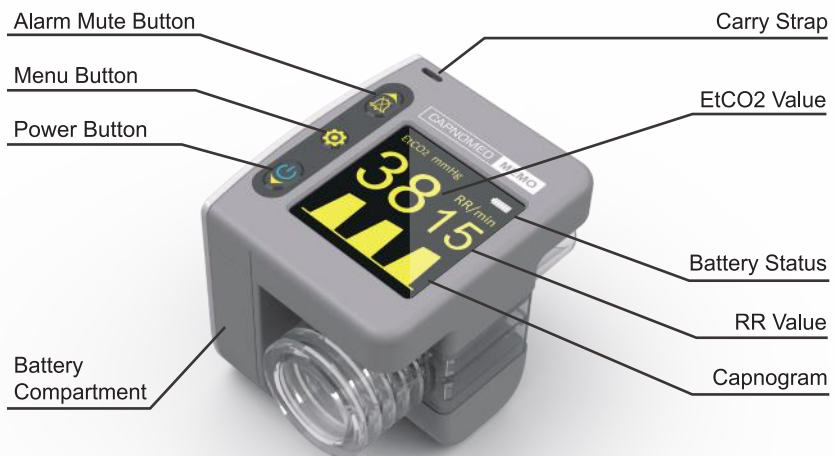
Simple interface for quick set-up and easy to operating.

Audible and visual alarms

For no breath detected, no adapter, check adapter, and adjustable high and low EtCO₂ alarm.

Battery

With two standard AAA lithium batteries.



Performance

RANGES

CO ₂	0-99 mmHg 0-9.9 kPa 0-10%
RR	3-150 bpm

ACCURACY (STANDARD CONDITIONS)

CO ₂	0-40 mmHg ±2 mmHg; 41-99 mmHg ±6% of reading 0-5.3 kPa ±0.3 kPa; 5.4-9.9 kPa ±6% of reading
RR	±1 bpm

BATTERIES

Type	Two AAA Alkaline or Lithium
Battery life	6 hours (Alkaline) 10 hours (Lithium)

ENVIRONMENTAL

Operating temperature	0 to 40 °C (32 to 104 °F)
Operating atmospheric pressure	70-120 kPa
Operating humidity	10-95% RH, non-condensing
Storage temperature	-20 to 70 °C (-4 to 158 °F)
Storage atmospheric pressure	50-120 kPa

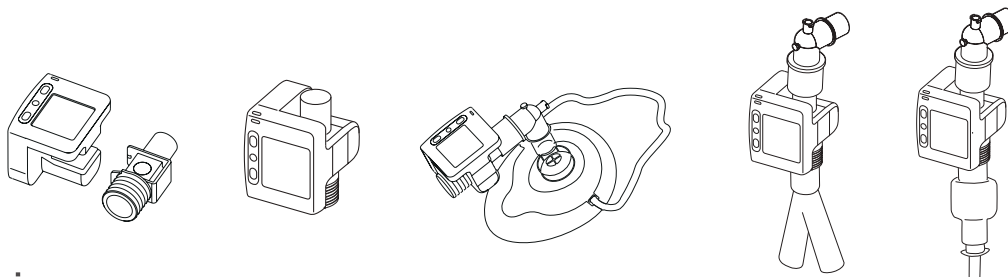
PHYSICAL CHARACTERISTICS

Dimensions	1.7 x 1.7 x 2 in (4.4 x 4.5 x 5.2 cm)
Weight	2.1 oz (60 g) (with Alkaline batteries)

OTHERS

Display parameter	EtCO ₂ , RR, Capnogram
CO ₂ unit	mmHg, kPa, % (selectable)
Data output	Bluetooth (optional)
Degree of protection	IP33

How to use



Accessories



› **Airway Adapter**
Disposable
Adult/Pediatric



› **Airway Adapter**
Disposable
Neonatal



› **Carrying Case**
Shockproof
Hard Cover



› **Storage Bag**
Shockproof
Hard Cover