



# CAPNO CUBE

Capnograph

## Technical Specifications:

### EtCO2

Method:	Non-dispersive Infrared Spectroscopy
Range:	0-150mmHg or 0 - 20kPa
Accuracy:	±2mmHg, range from 0-40mmHg ±5%, range from 41-70mmHg ±8%, range from 71-100mmHg
Update time:	Every breath
Warm up time:	<15 seconds
Memory:	24 hours with trend and numeric

### InsCO2

Range:	3 - 50mmHg
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### Respiration Rate

Range:	3 - 150 rpm
Accuracy:	±1% or ±1 rpm whichever is greater
Memory:	24 hours with trend and numeric
Sensor:	Adapter for intubated patient

### Airway Adapter

Adult/Pediatric, Neonate
Dead space: 5 ml (adult/pediatric)
1 ml (neonate)

### Power

AC input:	100V - 240V, 50Hz/60 Hz
Power consumption:	5W
Battery:	Lithium battery (3.7V, 1400mAh)
Charging time:	4 hours
Operating time:	6 hours

### Environment

Operating temperature:	5 to 40 °C
Operating atmospheric pressure:	86 - 106 kPa
Operating humidity:	30% - 75%
Storage temperature:	-20 to +55 °C
Storage humidity:	<93%
Storage atmospheric pressure:	50 - 120 kPa

### Physical Data

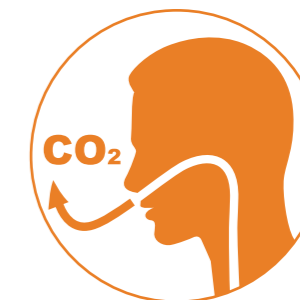
Dimension:	38(W) x 42(H) x 44(D) mm
Weight:	80g including battery and adapter

### Language

English/ Spanish/ Dutch/ Italian/ French/ Deutsch
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Capnograph(Mainstream)



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Multi-function key

Power key  
Start to full accuracy in 15 seconds

USB socket  
Charging & Data output



End-tidal CO<sub>2</sub>

Respiration rate

Capnogram  
8 seconds real time data

Airway adapter  
Adult/Pediatric/Neonate

Capnograph

Airway Adapter

Intubated Patient

Breathing Circuit

## Features

- Monitors EtCO<sub>2</sub>, Respiration Rate, display real-time Capnogram within 15 seconds
- Pocketsize design fits to pre-hospital, Emergency, Anesthesiology and Respiration
- Large numeric display visible from five meters away
- 24 hours graphic trend can be stored and reviewed
- Data management for export and printout
- Built in Li-Ion battery up to 10 hours working time
- Routine calibration not required



Adult/Pediatric  
Airway Adapter



Neonate  
Airway Adapter



Silicon Rubber  
Cover



Capno Cube Kit



Data Management Software



Data Review - Histogram



Data Review - Report



Data Review - Trend Chart



Data Review - Trend Table