## CapnoCOP Rapid Intervention Capnograph









High degree of protection



Sound and light double alarm



## **Overview**

CapnoCOP CO2 Monitor is intended to provide continuous monitoring of end tidal CO2 concentration (EtCO2), Capnogram, Respiration Rate (RR) of adult, paediatric and infant patients. As a life saving device during Rapid Intervention, CapnoCOP finds its place in emergency departments just as much as in perioperative departments, spot check for both intubated and non-intubated patients, and during transport not only in

ambulances but even within the hospital. Splashproof, lightweight and fitting in the palm of a hand, starting up within seconds, it is an excellent device that can be used directly by both ALS and BLS providers. CapnoCOP waveform allows a quick evaluation of the patient respiratory distress help healthcare personel for a rapid interverntion.







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Features	High-accuracy CO₂ measurement (dual wavelength), splash-proof rugged design, real-time Capnogram display, apnea detection, configurable alarms, Bluetooth data export, up to 6.5h continuous use, adult & neonatal adapters, no routine calibration needed, ultralightweight	
Display & Interface	OLED color display (128×128 px, 65k colors), multi-language (EN, FR, IT, HU, PL + more), 3 buttons (power, up/down), alarms for no/blocked adapter, low/high ETCO <sub>2</sub> , high respiration rate, low battery	
Measurement Range	CO <sub>2</sub> : 0–99 mmHg / 0–9.9% / 0–9.9 kPa; Accuracy: $\pm$ (0.2% + 2% of reading); Respiration Rate: 0–150 BPM $\pm$ 1 BPM; Response time <1s	
Power	2× AAA batteries (Alkaline ~2h, Lithium ~7h); No external supply	
Mechanical & Environmental	Dimensions: 54×49×41 mm; Weight: ~80 g (with batteries); Operating: -5 to 50°C, 10–90% RH; Storage: -30 to 70°C	
Compliance	CE Certified, IEC 60601-1:2012, IEC 60601-1-8:2012, IEC 60601-1-12:2014, ISO 80601-2-55:2018	
Box Contents	CapnoCOP capnograph, adult & neonate adapters, lithium battery, lanyard, pouch	











## **Interfaces**

Part Number	Designation		Included with device
CapnoCOP	RICap module	1	
M401D-AL	Disposable Adult airway adapter	1	
M401D-N	Neonate airway adapter		
RIC-P	Pouch	1	
RIC-L	Lanyard	1	
RIC-LI	Lithium battery	1	



