

Capno-T

Portable Capnograph Monitor



Features

1. Small and super lightweight unit with ultimate portability.
2. Large reading display, clearly visible from more than 5m away.
3. Turn on the unit and ready to use instantly, with no need to calibrate.
4. Minimal warm-up time with first EtCO₂ value displayed in 5 seconds, and accurate readings displayed in 15 seconds.
5. Automatic atmospheric pressure compensation, suitable for various altitudes and complex environments, to ensure the accuracy of measurement.
6. Sturdy design, suitable for use in various challenging clinical environments.

Technical specifications

PARAMETER	SPECIFICATION
Measurement	CO ₂ Unit: mmHg, kPa, % (selectable)
	EtCO ₂ Update: Every Breath
	Trend Length: 24hours
CO ₂	Measurement Range: 0~150mmHg
	Accuracy:
	EtCO ₂ range 0-40mmHg±2mmHg
	EtCO ₂ range 41-70mmHg ±5%
	EtCO ₂ range 71-100mmHg±8%
PR	EtCO ₂ range 100-150mmHg±10%
	RR Measurement Range: 3~150t/min
	Accuracy: The bigger value of ± 1% or ± 1t/min 0~150mmHg

	Trend length: 24 hours
Alarm	Alarm Type: Visual and Audible Alarms
	Alarm situations: Check adapter; No Adaptor; Apnea; Low battery; The value of ETCO ₂ /RR exceeds the upper and lower alarm limits.
	Apnea:Low battery;the value of ETCO ₂ /PR exceeds the upper and lower alarm limits.
Power	Voltage: AC220V 50Hz
	Battery: DC3.7V/1.35AH
	AC Power Consumption: ≤ 10VA
	Battery working time: 6-8 hours after fully charged
Degree of Protection	IPX33
Operating environment	Working temperature: 5~40°C
	Relative humidity: 30-75% (non-condensing)
	Atmospheric pressure:86~106kpa
Dimension	Battery: Lithium battery, rechargeable.
	Size:38mm*42mm*44mm
	Net Weight: 80g (Lithium battery and adult adapter included)
	Display: 1.5 inch,color TFT.