

Handheld Veterinary EtCO₂ Monitor

Model: Capno-I, Capno-II

Feature:

- 1) Monitoring SpO₂, pulse rate, EtCO₂ and respiratory rate;
- 2) Update 255 hour historical data replay on PC through USB;
- 3) Equipped with SpO₂ and Respiratory Status Analysis Software, comprehensive data analysis, report printing;
- 4) Suitable for veterinary clinical and emergency circumstance;
- 5) SpO₂, SpO₂+CO₂ selectable.



Software Functions:

- 1) Professional data analysis software for CO₂ Monitoring;
- 2) Storing 255 patients historical data;
- 3) Displaying EtCO₂, SpO₂ Trends Table;
- 4) Controlling printer which connected by PC, outputting trend graph, trend table report;
- 5) Recording and storage object's respiration details in clinical.

Application Fields:

- 1) Monitoring the patient respiratory status during CPR;
- 2) Assists in determining when to intubate or extubate;
- 3) Verification of ET tube placement;
- 4) Alerts if accidental extubation occurs;
- 5) Verification of ventilation during transport;
- 6) Specialized data export function, help analysing sleep condition.



Specification:

Measure Range:

SpO₂: 0~100%
 Pulse rate: 35~254bpm
 EtCO₂: 0~150mmHg
 Respiratory rate: 3~120bpm

Measure Accuracy:

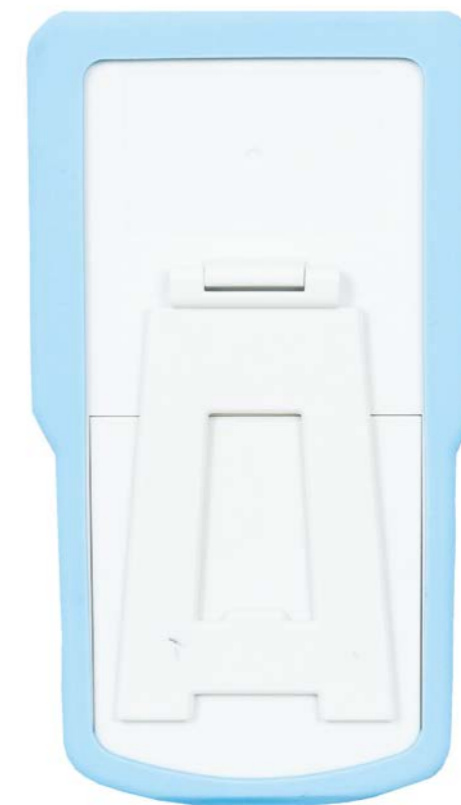
SpO₂: ±2% (70~100%)
 Pulse Rate: ±2 or ±2bpm
 EtCO₂: ±5% of reading
 Respiratory Rate: ±1breath

Size:

Dimension: 192x106x44mm
 Weight: 650g

Electrical Safety:

Adapter Input: AC 110V/220V, 50/60Hz
 Adapter Output: DC 12V, 2A
 Inner Battery: Rechargeable Lithium Battery, working for 10 hours
 Charge time: 4 hours



Standard Parameters:

- a) Capno-I: EtCO₂
- b) Capno-II: EtCO₂ + SpO₂

Standard Configuration:

Main unit, Sample line, Nasal sample line, CO₂ adapter, SpO₂ sensor, L-connector, Power adapter.

Optional Configuration:

Mainstream CO₂ Sensor

