

BLT M880B HANDHELD CAPNOGRAPH AND PULSE OXIMETER

129-880



PRODUCT DESCRIPTION

Ultra clear, ultra lightweight touchscreen Capnograph & Pulse Oximetry monitor. The perfect addition to any practice!

Boasting a large 4.3-inch, high-resolution, auto-rotation touchscreen and a large capacity lithium battery. The M880B is designed for continuous monitoring or spot-checking of CO₂ and SPO₂ signals in patients.

Key Features:

- Extremely light, for carrying and handling. Only 0.5KG with full configuration, including battery.
- 4.3" TFT high resolution with touch screen & auto-rotation for user ease of use with any orientation.
- Protection against ingress of liquid (IPX2 Waterproof)
- Specially designed water filter, ensuring humid environments don't effect readings
- Configurable for flux for horse, dog and cat
- Large capacity lithium battery for up to 18 hours use with 1.5m USB-C charging cable
- CO₂ start/off button to save power
- Selectable layout modes including font and waveforms
- Visual and audio alarm for exceeding limits and Apnea; pitch tone
- Optional CO₂ Sidestream - We recommend use of the optional CO₂ scavenging kit (V1175) - This will enable you to scavenge the small amount of anaesthetic agent present in the patient sample breath, utilising your current scavenging system

Quick Specs

- **Display:** 4.3" (480 x 272)
- **Touch:** Resistive (4-direction rotation)
- **Power:** 5V / 2A (AC 100-240V input)

CO₂ Sensor

- **Method:** Infrared spectrum
- **Range:** 0-19.7% / 0-20 kPa
- **Accuracy:** <5%: ±2 mmHg, >5%: <6% of reading
- **Resolution:** 0.1 mmHg
- **Flow rate:** 60-80 ml/min
- **Response time:** <3 s
- **Calibration:** Auto / Manual

SpO₂ Sensor

- **Range:** 0-100%
- **Resolution:** 1%
- **Accuracy:** 70-100%: ±2%, 35-69%: ±3%

ADDITIONAL INFORMATION

Animal	Small Animal
SKU	129-880
Colour/Style	White
Brand	BLT

Screen Type	Touchscreen
Power Source	Battery
Optional Modules	N/A

Good to know...

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