

# 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 CO<sub>2</sub> and SPO<sub>2</sub> 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
- CO<sub>2</sub> 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 CO<sub>2</sub> Sidestream - We recommend use of the optional CO<sub>2</sub> 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

Size:	4.3inch
Resolution:	480*272
Touch:	Resistive Touch
Auto-rotation Direction	4 Direction
Power Adaptor:	Input: AC 100 V±2 240V Output: DC 5V/2A
CO <sub>2</sub> :	

Measurement Way:	Infrared Spectrum
Measurement Range:	0-19.7% (0-150mmHg 0-20kPA)
CO2 Accuracy:	<5.0% CO2 ±2mmHg >5.0% CO2 <6% of the reading
CO2 Resolution:	0.1mmHg
Gas Flow Rate:	60~80ml/min
Response Time:	1/2s
Calibration:	Offset calibration, auto/ manual; gain calibration
<b>SpO2</b>	
Measurement Range:	0~100%
Resolution:	1%
Accuracy:	70~100%± 2% 35~69%± 3% 0~34% definition

## ADDITIONAL INFORMATION

<b>Animal</b>	Small Animal
<b>SKU</b>	129-880
<b>Colour/Style</b>	White
<b>Brand</b>	BLT
<b>Monitor Parameters</b>	CO <sup>2</sup> , SpO <sup>2</sup>
<b>Screen Type</b>	Touchscreen
<b>Power Source</b>	Battery
<b>Optional Modules</b>	N/A

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