

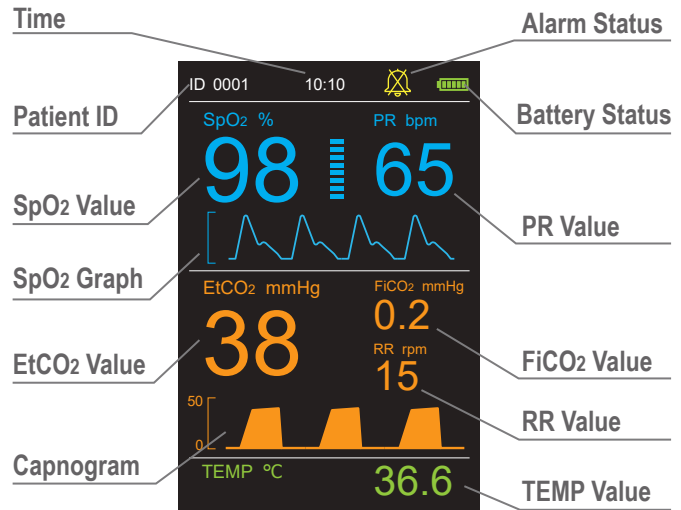
MULTI PARAMETER HANDHELD MONITOR



- Held by one hand** ■
- SpO2 & Temp & EtCO2** ■
- 3.5 inches large LED display** ■
- Built-in lithium battery at 3500 mAh** ■

FEATRUES

- Robust and ergonomic design.
- Fast warm-up time.
- Rapid response time.
- Extremely accurate and reliable measurement.
- TEMP, EtCO₂ and SpO₂ combined.
- Displays TEMP, EtCO₂, FiCO₂, SpO₂, respiration rate, pulse rate, capnogram and plethysmogram.
- Maintenance and calibration-free technology.
- Clear and bright, colour LED display offers superior clarity.
- For intubated and non-intubated patients.



SPECIFICATIONS

RANGES

EtCO ₂ & FiCO ₂	0-99 mmHg, 0-9.9 kPa, 0-10%
SpO ₂	0-100%
TEMP	25 to 45 °C
RR	3-99 rpm
PR	20-300 bpm

ACCURACY (STANDARD CONDITIONS)

EtCO ₂ & FiCO ₂	0-40 mmHg ±2 mmHg; 41-99 mmHg ±6% of reading 0-5.3 kPa ±0.3 kPa; 5.4-9.9 kPa ±6% of reading
SpO ₂	±2%(70-100%)
TEMP	±0.2 °C
RR	±1 rpm
PR	±1 bpm

POWER

Type	Power Supply or Built-in lithium battery (3500mAh)
Battery Life	6 hours (Full load: EtCO ₂ & SpO ₂ & TEMP)
Power Supply	90-260VAC / 5VDC, 50-60Hz

TREND INFORMATION

Short Term Trend	15 min/1 hour/6 hours (stored and displayed)
Long Term Trend	Approximately 400 hours (stored)

ENVIRONMENTAL

Operating	0 to 40 °C, 10-95% RH, (non-condensing), 70-120 kPa
Storage	-20 to 70 °C, 10-95% RH, (non-condensing), 50-120 kPa

DISPLAY

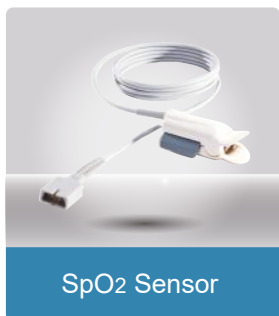
Features	Colour LED, 262k colours, 3.5inch, 320(RGB)x480
Data Displayed	EtCO ₂ & FiCO ₂ in volume %, kPa, mmHg capnogram, respiration rate, SpO ₂ , pulse rate plethysmogram, bar graph, short term trends
Indicators	Signal acquisition, pulse amplitude, patient mode upper and lower alarm limits, alarm prompt, alarm sound alarm silenced, volume silenced, data storage, time, battery status

PHYSICAL CHARACTERISTICS

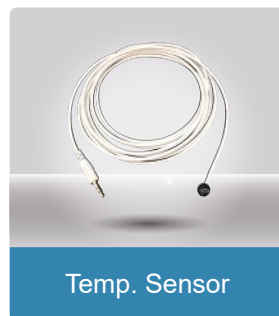
Dimensions	5.9 x 2.7 x 1.1 in (148 x 68 x 27 mm)
Weight	9.5 oz (270 g) (Built-in lithium battery)
PC Interface	USB 2.0

ACCESSORIES

SpO₂ Sensor
Disposable/Reusable
Adult/Pediatric **01**



Temp. Sensor
Cable Length 2.5m
2.252K **02**



EtCO₂ Sensor
Mainstream
"CMZ" Series **03**



Protective Shield
Silicone product
Allergen-free **04**

