# ASPEN-V3

# SpO2 & NIBP Monitor

## Features:

- **Compact** and **portable**, uninterrupted monitoring with built-in battery
- High bright LED display of SPO2, NIBP and PULSE RATE
- High resolution color LCD for trend tabular and SPO2 waveforms display and LED for numeric display (SPO2/NIBP/PR)
- Manual / Auto measurement of NIBP
- Adjustable audible and visual alarms
- Up to 2000 NIBP data storage of 3000 SPO2 data
- Suitable for adult, pediatric and neonatal patients

## **Technical Specification:**

#### Display:

- 7 segment LEDS for SPO2, NIBP and pulse rate
- 2.9" color LCD for waveforms,bargraphics, trend and system menu

#### NIBP:

- Method: Oscillometry
- Operation mode: Manual / Automatic
- Auto Measure Time: 1~255 minutes adjustable, interval 5 minutes
- Measurement Range: 40~270mmHg
- Overpressure Protection: Yes
- Resolution: 1mmHg
- Alarm: Systolic, Diastolic, Mean



#### SPO2:

- Measurement range: 35~99%
- Resolution: 1%
- Alarm range: 35~99%

#### Pulse Rate:

- Range: 30~250bpm
- Resolution: 1bpm
- Accuracy: ±1bpm

#### Dimension, Weight & Power Supply:

- Dimension: 232\*198\*75mm
- Weight: about 0.95kg
- Power supply: 7.4 V 2000 mAh

\* Due to continues upgradation features subject to change without prior notice.



LOCAL CONTACT