

# Avante Waveline Nano-B2

## Pulse Oximeter

### Pocket-sized pulse oximetry

The Avante Waveline Nano-B2 measures SpO<sub>2</sub> and PR. Its small size is ideal for spot-checks and ambulatory use. Offers reliable, accurate and sensitive measurement of blood oxygen saturation even under harsh conditions.

#### FEATURES

- › Measures SpO<sub>2</sub> and Pulse Rate
- › Trend review
- › Rechargeable battery for up to 30 hours of work
- › Automatic power-off function for power saving
- › Sleek, compact design
- › Unique sensor design
- › Compact & lightweight
- › Battery charger stand design (optional)
- › LCD display
- › Real-time clock
- › SpO<sub>2</sub> Pulse-tone Modulation (Pitch tone)
- › Advanced SpO<sub>2</sub> module with equivalent performance as the industry leaders
- › Real-time measurements display
- › Plethysmogram display
- › Trend table and trend graphs
- › Large storage capacity
- › Data management via PatientCare Viewer software (optional)



#### SPECIFICATIONS



**Weight:**  
165g (without battery)



**Size:**  
6.3" × 2.76" × 1.48"  
160 × 70 × 37.6 mm



**4 Alkaline Batteries (6V total):**  
48 hours of Operation

**Ni-MH rechargeable battery package (4.8 V total):**  
30 - 36 hours of Operation,  
Charge Time: 2.5 hours to 80%; 4 hours to 100%



**Display:**  
128 x 64 dot-matrix LCD, with white LED backlight

**Big Numeric Mode:**  
SpO<sub>2</sub>, PR and Bar graph displayed

**Waveform Mode:**  
SpO<sub>2</sub>, PR, Bar graph and Plethysmogram displayed

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