



## ***24-Hour Ambulatory***

Blood Pressure Monitoring System

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# ***Bravo Mini***

## ***SunTech Bravo Mini***

The Bravo Mini system from SunTech Medical® sets the standard in 24-hour ambulatory blood pressure monitoring (ABPM).

### *Clinically Validated*

The Bravo Mini system is independently tested to meet the accuracy and performance requirements of the British Hypertension Society, the European Society of Hypertension International and the ISO 81060-2 standards.

### *SunTech Motion Tolerance*

The Bravo Mini utilizes SunTech proprietary motion-tolerant technology, obtaining reliable readings even during motion. The Bravo Mini is validated to the ISO 81060-2 ergometry protocol to ensure accuracy and dependability.

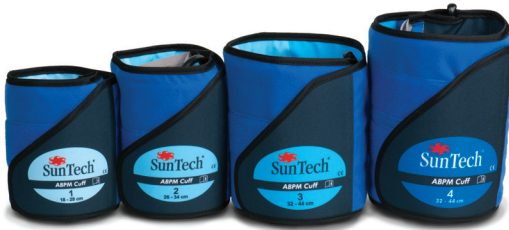
### *Smart Inflate*

Smart inflate algorithm that bases measurement inflation on previous measurements to protect against over-inflation and provide superior patient comfort.



## ***Orbit™ Blood Pressure Cuffs***

SunTech's patented Orbit cuff is specifically engineered for ambulatory blood pressure monitoring applications. This cuff is designed with a soft sleeve that gently hugs the arm to maintain cuff placement and provide the ultimate in patient comfort for an extended period of time.



## ***AccuWin™ 4 SE Software***

AccuWin 4 SE is a user-friendly, Windows® based program that allows for configuration, analysis, interpretation and reporting of ABPM studies.



## ***Visual Blood Pressure Results***

The unique AccuWin™ report makes communication with patients simple and effective with easy red-green graphical representation of blood pressure study data.

## ***Automatic Interpretive Summary***

Rapidly decipher data, creating interpretive summaries, according to AHA, ESH and Pediatric guidelines, for:

- Automated analysis of ABP levels for normality
- White coat syndrome
- Overnight dipper status

## ***Client – Server system***

Access patient information from across your network with patient data securely stored in a networked server.

# Technical Specifications

## The Bravo Mini System Includes

- Bravo Mini monitor
- USB drive with AccuWin™ 4 SE (AW4 SE) software, quick start guide and user manual
- 2 Orbit™ ABPM cuffs (Size 2 and Size 3) carrying pouch & patient belt
- USB interface cable
- Start Here Insert
- Standard 2 year warranty

## General Specifications

|                              |   |
|------------------------------|---|
| Validations:                 | BHS (A/A), ESH, ISO 81060-2:2013  |
| Accuracy:                    | Heart Rate accurate within +/-2% or +/-3 bpm, whichever is greater.<br>Transducer Static Pressure: $\pm 3$ mmHg |
| BP Technique:                | Oscillometry with step deflation  |
| BP Range:                    | 25-260 mmHg   |
| HR Range:                    | 40-200 bpm  |
| Sampling Periods:            | 4 adjustable (awake, asleep, and 2 special)   |
| Time Intervals:              | 5, 10, 15, 20, 30, 45, 60, 90 and 120 min.  |
| Data Storage:                | Flash memory stores up to 250 readings  |
| Data Transfer:               | USB 3.0 (USB-C)   |
| Power Source:                | Two AA batteries  |
| Weight:                      | 233 grams, including batteries  |
| Dimensions:                  | 100mm x 70mm x 30 mm  |
| PC Requirements:             | USB port, Windows® 7 or later   |
| Operating Conditions:        | 10°C (50°F) to 50°C (122°F)<br>20-95% RH non-condensing   |
| Shipping/Storage Conditions: | -20°C (-4°F) to +70°C (+158°F)<br>15-95% RH non-condensing  |

# SUNTECH

*With more than 30 years dedicated to developing our world-class blood pressure technology, we are confident that we don't miss a beat - so you won't either. It's our legacy. It's SunTech Medical. It's The Difference In Clinical Grade.*



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