

ABPM



 SunTech® *Bravo* MINI
24-HR ABP



24-Hour Ambulatory
Blood Pressure Monitoring System



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 1 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.
BP Technique:	Transducer Static Pressure: ± 3 mmHg
BP Range:	Oscillometry with step deflation
HR Range:	25-260 mmHg
Sampling Periods:	40-200 bpm
Time Intervals:	3 adjustable (awake, asleep, and special)
Data Storage:	5, 10, 15, 20, 30, 45, 60, 90 and 120 min.
Data Transfer:	Flash memory stores up to 250 readings
Power Source:	USB 3.0 (USB-C)
Weight:	Two AA batteries
Dimensions:	233 grams, including batteries
PC Requirements:	100mm x 70mm x 32 mm
Operating Conditions:	USB port, Windows® 7 or later

Shipping/Storage Conditions: 10°C (50°F) to 50°C (122°F)
20-95% RH non-condensing
-20°C (-4°F) to +70°C (+158°F)
15-95% RH non-condensing



Authorised Distributor
Goodhealth Medtech Pvt Ltd.

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.**


SunTech Medical, Inc.
507 Airport Boulevard, Suite 117
Morrisville, NC 27560-8200 USA
Tel: + 1.919.654.2300
1.800.421.8626
Fax: +1.919.654.2301
SunTechMed.com


SunTech Medical, Ltd.
Oakfield Industrial Estate
Stanton Harcourt Road
Eynsham, Oxfordshire OX29 4TS
England
Tel: + 44 (0) 1865.884.234
Fax: + 44 (0) 1865.884.235
SunTechMed.com

SunTech Medical (Shenzhen) Co., Ltd.
105 HuanGuan South Road, Suite 15 2~3/F
DaHe Community Guanlan,
LongHua District, Shenzhen
GuangDong PRC 518110
Tel.: + 86.755.29588810
+ 86.755.29588986 (Sales)
+ 86.755.29588665 (Service)
Fax: + 86.755.29588829
SunTechMed.com.CN



82-0602-00-MA