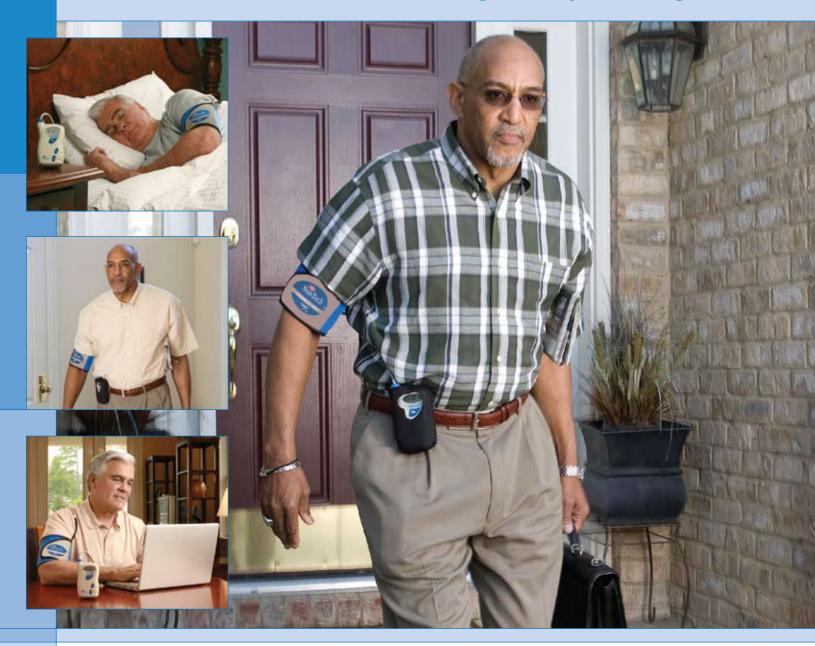


## Accurate BP Readings Day & Night



- + Highest Standards of Clinical Accuracy
- + Interpretive AccuWin Pro Software
- + Simple Set-Up & Operation
- + User-Centered Design

## THE OSCAR 2<sup>™</sup> SYSTEM FOR AMBULATORY BP MONITORING

SunTech Medical<sup>®</sup>, a company with a twenty-year history in blood pressure technology, presents the Oscar 2<sup>™</sup> system for ambulatory blood pressure monitoring (ABPM). ABPM is considered the gold standard for measuring blood pressure by clinicians worldwide. It provides valuable diagnostic information that in-clinic and home blood pressure monitoring systems are incapable of measuring, including: bp variability, night-time bp, overnight dipping, and morning surge of bp.



#### + Trusted Accuracy //

The Oscar 2 is the only ABPM available that is clinically validated to all three internationally recognized standards:

- British Hypertension Society (BHS) A/A
- European Society of Hypertension International Protocol (ESH)
- Association for the Advancement of Medical Instrumentation (AAMI) SP10

## + Designed for Patient Comfort & Compliance //

- Light and compact design
- Motion-tolerant technology reduces re-inflates and failed readings
- Dynamic inflation above previous systolic reduces measurement time
- Quiet pump operation
- Flash memory eliminates the possibility of lost data

#### + AccuWin Pro<sup>™</sup> v3 //

AccuWin Pro<sup>™</sup> v3 is a user-friendly, Windows<sup>®</sup> based program that allows maximum flexibility for configuration, analysis, interpretation and reporting of ABPM studies.

- Interpretive Summary // Automated analysis of ABPM data according to AHA, ESH or JNC 7 guidelines.
- White-Coat Analysis // The first hour of collected data is compared with the full 24-hour data to automatically indicate if the patient exhibits a white coat effect. Medicare reimbursement documentation is clearly displayed within the report.
- Pediatric Threshold Calculator // Pre-programmed pediatric ABP thresholds based on published guidelines improve workflow and analysis.
- PDF Report Allows EHR/EMR Compatibility // Create an un-editable, electronic report for storage in most EHR/ EMR systems.
- Single Page Report Option // A simple one page report includes an ABP graph, interpretive summary, asleep dip analysis and blood pressure statistics with selected patient information.
- Time-Slice Periods // Provides statistical analysis on user-defined time windows.



SunTech

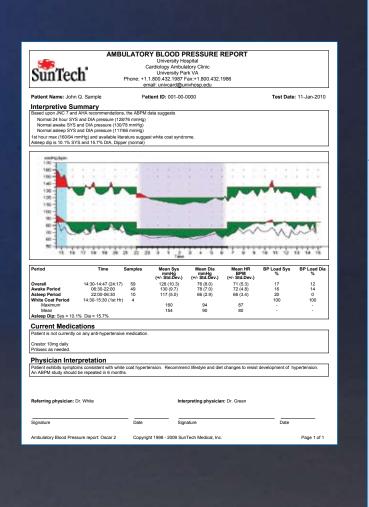
Oscar 2

#### + Indications for Use<sup>1,2</sup> //

- White-coat hypertension (reimbursable procedure)
- Drug resistant hypertension
- Masked hypertension
- Hypotensive symptoms with anti-hypertensive meds

#### + Orbit<sup>™</sup> Blood Pressure Cuffs //

- Patented, stretch sleeve keeps the cuff in place both day and night . Latex-free material
- Curved design fits larger arm sizes ٠
- Removable bladder for machine washing





# SunTech<sup>®</sup> Oscar

#### + The Oscar 2<sup>™</sup> System Includes:

Oscar 2 ABP monitor AccuWin Pro<sup>™</sup> v3 software (CD) 2 Orbit<sup>™</sup> ABP cuffs (Adult and Adult Plus) Carrying pouch, patient belt & shoulder strap USB interface cable 4 AA alkaline batteries 10 patient diaries User's guide Standard 2 year warranty



+ Product Numbers	+ Description
99-0012-00	Oscar 2 ABPM System
27-0037-A1	AccuWin Pro v3 software (CD)
98-0056-00	PowerPack Accessory Kit -
* and highlighted items included in the Accessory Kit.	Complete your system with a full line of Orbit cuffs and a 1-year extended warranty.
97-0090-02	PC USB Cable
98-0063-11*	Small Adult Orbit Cuff (18-27 cm)
98-0063-12	Adult Orbit Cuff (25-35 cm)
98-0063-13	Adult Plus Orbit Cuff (33-40 cm)
98-0063-14*	Large Adult Orbit Cuff (39-46 cm)

#### + Specifications:

Validations:	BHS (A/A), ESH, ANSI/AAMI SP10:2002
BP Technique:	Oscillometry with step deflation
BP Range:	25-260 mmHg
HR Range:	40-200 bpm
Sampling Periods:	3 adjustable (awake, asleep, and special)
Time Intervals:	5, 10, 15, 20, 30, 45, 60, 90 and 120 min.
Event Key:	Program to allow additional patient readings
Data Storage:	Flash memory stores up to 250 readings
Power Source:	Two AA batteries
Weight:	284 grams, including batteries
Dimensions:	12 x 7 x 3 cm
PC Requirements:	Serial or USB port, Windows $^{\mbox{\tiny (B)}}$ XP or later

+ CPT Codes ABPM **Reimbursement:** CPT 93784

**Description:** ABPM, utilizing a system such as magnetic

	or longer, including recording, scanning
	analysis, interpretation, and report.
CPT 93786	Recording only
CPT 93790	Interpretation only
CPT 93788	Scanning analysis with report

tape and/or computer disk, for 24 hours

Medicare covers ICD-9 code 796.2 which is described as elevated blood pressure reading without diagnosis of hypertension. Private insurance carriers may cover additional ICD-9 codes.

+ Product Numbers	+ Description
98-0032-00	Oscar 2 Pouch
98-0037-00	Oscar 2 Belt
98-0036-00	Oscar 2 Shoulder Strap
82-0019-00	Patient Diaries (qty.50)
17-0007-00*	Battery Recharger + 4 NiMH AA batteries
80-0027-00	Oscar 2 English Manual
80-0026-00	AccuWin Pro v3 English Manual



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

www.SunTechMed.com

SunTech Medical, Ltd. Oakfield Estate Eynsham, Oxfordshire England Tel: +44 (0) 1865.884.234 Fax: +44 (0) 1865.884.235

SunTech Medical, Ltd. Level 19, Two, International Finance Centre 8, Finance Street, Central Hong Kong Tel: +852.2251.1949 Fax: +852.2251.1950



www.CN.SunTechMed.com

1. The Seventh Report of Joint National Committee on Prevention, Detection, and Evaluation and Treatment of High Blood Pr

2. World Health Organization - International Society of Hypertension

www.SunTechMed.com