



# SunTech<sup>®</sup> *Oscar 2*<sup>™</sup>

24-HR ABPM

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**SunTech Medical<sup>®</sup>**  
The Difference in Clinical Grade<sup>™</sup>



82-0406-00 MA Rev. B



Available with:



SphygmoCor<sup>®</sup>  
inside 

## 24-Hour Ambulatory

Blood Pressure Monitoring System

With more than 30 years dedicated to developing our patented, world-class Blood Pressure (BP) 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 Oscar 2

The Oscar 2™ system from SunTech Medical® sets the standard in 24-hour ambulatory blood pressure monitoring (ABPM) by utilizing proprietary motion-tolerant technology, meeting the highest clinical standards, optimizing patient comfort through innovation, giving clinicians practical interpretive analysis and incorporating the latest monitoring advances.

The Oscar 2 system is independently tested to meet the accuracy and performance requirements of the British Hypertension Society, the European Society of Hypertension International and the AAMI-SP10 standards. This system comes standard with both the patented Orbit™ ABPM cuff and interpretive software AccuWin™ Pro 4 and NOW features options for central blood pressure measurement and Bluetooth-connected True24 patient diary mobile app.

## Standard Features Configuration Options

### SunTech Motion Tolerance

### Clinical Validations

### Patented Orbit ABPM Cuffs

### AccuWin Pro 4 software

	ABPM	SphygmoCor	Bluetooth
Oscar 2	✓		
Oscar 2 w/ Bluetooth	✓		✓
Oscar w/ SphygmoCor	✓	✓	
Oscar 2 w/ Bluetooth & SphygmoCor	✓	✓	✓

## 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 Pro™ 4 Software

AccuWin Pro 4 is a user-friendly, Windows® based program that allows for configuration, analysis, interpretation and reporting of ABPM studies. You have the ability to rapidly decipher data, creating interpretive summaries, according to AHA, ESH, or JNC 7 guidelines, for:

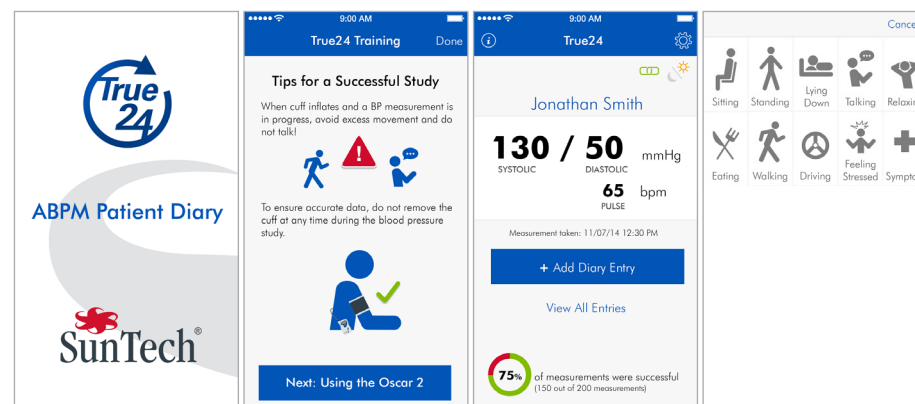
- automated analysis of ABP levels for normality
- white coat syndrome
- overnight dipper status



## Optional Features

**SphygmoCor Inside:** SunTech Medical has partnered with AtCor Medical, the Gold Standard in non-invasive measurement of central BP and arterial stiffness, to bring you the first and only ABP Monitor with SphygmoCor inside. The Oscar 2 ABPM system delivers a patient-focused solution with unmet comfort, data reliability and confidence.

**Bluetooth with True24:** The True24 patient diary mobile app\* is designed to pair exclusively with the Oscar 2 ABPM device with optional Bluetooth. This easy-to-use app provides a tutorial on ambulatory blood pressure monitoring and prompts the patient to enter information about their activity, posture or symptoms experienced after a BP measurement is taken. This diary information is extremely valuable, further assisting clinicians with interpreting the ambulatory blood pressure study data and making hypertension treatment decisions.



\*True24 available only in the Apple iPhone App store