



SPACELABS
HEALTHCARE

ABP MONITORING
OnTrak

Comfort means
Compliance

Vigilance with confidence



| OnTrak 90227

The evolution of ABPM

OnTrak is the result of over 40 years of expertise in the research and development of ambulatory blood pressure.

Spacelabs OnTrak Ambulatory Blood Pressure monitor has been comprehensively tested and validated¹ for adults and children, to give you reassurance, confidence and consistent results when assessing a patient's hypertension.

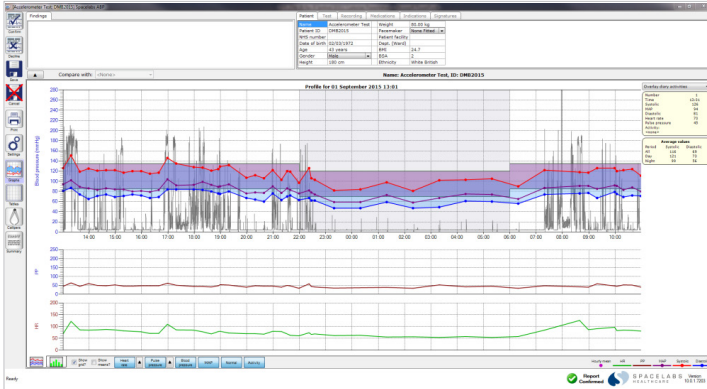
Protocol	Passed
AAMI/ANSI/ISO 81060 (Adults & Children)	✓
British Hypertension Society	A/A
European Hypertension Society	✓

Monitor your patients
with up to **seven days** or
300 readings
on two AA batteries.

Legacy of trust

Researchers have selected Spacelabs Healthcare's ABP monitors for more than 500 clinical studies, including the landmark DASH, SYST-Eur and AASK analyses.²

In addition, OnTrak's unique activity sensor along with the Sentinel cardiology information management system report allows you to correlate patient movement activity with blood pressure changes to enhance your diagnosis of the patient.



Sentinel ABP Report		DMB2015 Mr Accelerometer Test			
Confirmed					
Wake period and sleep period summaries					
	Hourly avg.	Std. dev.	Min.	Max.	
Wake period day 1, 01/09/2015 13:01 - 01/09/2015 22:00 - Successful: 93.33% (28 of 30), Avg.: 122/74 mmHg					
Systolic (mmHg)	122	11.41	97 (21:59 Tue)	151 (13:19 Tue)	
Diastolic (mmHg)	74	7.40	60 (20:30 Tue)	87 (13:19 Tue)	
MAP (mmHg)	87	7.74	76 (19:59 Tue)	104 (16:59 Tue)	
Pulse pressure (mmHg)	48	6.47	34 (21:59 Tue)	64 (13:19 Tue)	
Heart rate (BPM)	80	12.87	61 (21:59 Tue)	122 (13:19 Tue)	
Sleep period day 1-2, 01/09/2015 22:00 - 02/09/2015 06:00 - Successful: 100.00% (10 of 10), Avg.: 96/54 mmHg					
Systolic (mmHg)	96	13.72	81 (02:19 Wed)	126 (22:22 Tue)	
Diastolic (mmHg)	54	7.71	47 (23:19 Tue)	67 (22:22 Tue)	
MAP (mmHg)	68	8.62	58 (02:19 Wed)	82 (22:22 Tue)	
Pulse pressure (mmHg)	42	7.91	34 (02:19 Wed)	59 (22:22 Tue)	
Heart rate (BPM)	59	6.83	54 (03:19 Wed)	74 (22:22 Tue)	
Wake period day 2, 02/09/2015 06:00 - 02/09/2015 10:59 - Successful: 83.33% (10 of 12), Avg.: 115/70 mmHg					
Systolic (mmHg)	115	10.71	90 (06:19 Wed)	126 (06:19 Wed)	
Diastolic (mmHg)	70	6.60	56 (06:19 Wed)	79 (06:59 Wed)	
MAP (mmHg)	83	8.15	65 (06:19 Wed)	92 (06:59 Wed)	
Pulse pressure (mmHg)	45	7.39	34 (06:19 Wed)	59 (06:19 Wed)	
Heart rate (BPM)	85	16.81	58 (06:19 Wed)	126 (08:39 Wed)	

| Sentinel ABPM review and report with activity monitoring.

Comfort and compliance

Patient comfort is important to encourage patient compliance and a high-quality set of results. To ensure this, OnTrak comes equipped with a wide range of wearing and cuff solutions. Spacelabs offers disposable, cleanable and cloth cuff options ensuring the optimal cuff for your patients and infection control needs.



Comfortable patient cuff options including reusable and disposable cuffs.



Carry pouches with belt or shoulder strap options.



Ease of use

Our products and accessories are designed keeping infection control in mind so you can easily wipe the device and accessories with standard cleaning agents between uses.

The Comfort Mode setting controls initial inflation pressure reducing patient anxiety and thus enhancing patient test compliance.

- Comfortable patient cuff options
- Small and lightweight
- Large 2.4" color screen makes it easy to program in or outside the clinic



Flexible Solutions

Coupled with the Sentinel information management system, OnTrak can be deployed to any of your satellite facilities, allowing review and analysis of all data from one central location. The scalable and secure platform allows you to easily add additional satellite reading facilities with minimal costs and installation. From a single facility to small practices and enterprise-wide installations, our solutions can be customized to meet your needs.

1. AAMI/ANSI/ISO 81060 (Adults and Children); British Hypertension Society; European Hypertension Society
 2. DASH – Dietary Approaches to Stop Hypertension, SYST-Eur – Systolic Hypertension in Europe, AASK – African American Study of Kidney Disease and Hypertension
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With you all the way.

Spacelabs pioneered medical telemetry and innovations in patient monitoring, and continues to offer solutions that do more to help you provide the experience your patients expect while helping you manage your resources to meet today's realities. From strategic planning through post-installation support, count on Spacelabs TeamUp strategies experts, products and services to help you achieve your care team performance goals.

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