



SPACELABS
HEALTHCARE

ABP MONITORING
90217A



Innovation
and Simplicity
in ABPM



Clinical advantage

Ambulatory Blood Pressure System

Fast, accurate results from Spacelabs' ABP system enable you to fine-tune your patients' treatment and better assess their cardiovascular risks. Its reliability has made it the number one ABP monitor in the world, preferred by physicians and patients alike. Used in conjunction with Sentinel it allows the results to be shared with hospital information systems via the HL7 and DICOM interface.

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

Legacy of Trust

Our proprietary oscillometric algorithm has been proven in over 20 years' use in pediatric, adolescent, adult and elderly patients with a variety of disorders. Its accuracy has been validated by official organizations* in the US, UK, France and Germany. Researchers have selected Spacelabs Healthcare's ABP monitors for more than 500 clinical studies, including the landmark DASH, SYST-Eur and AASK** analyses.

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

Simplicity

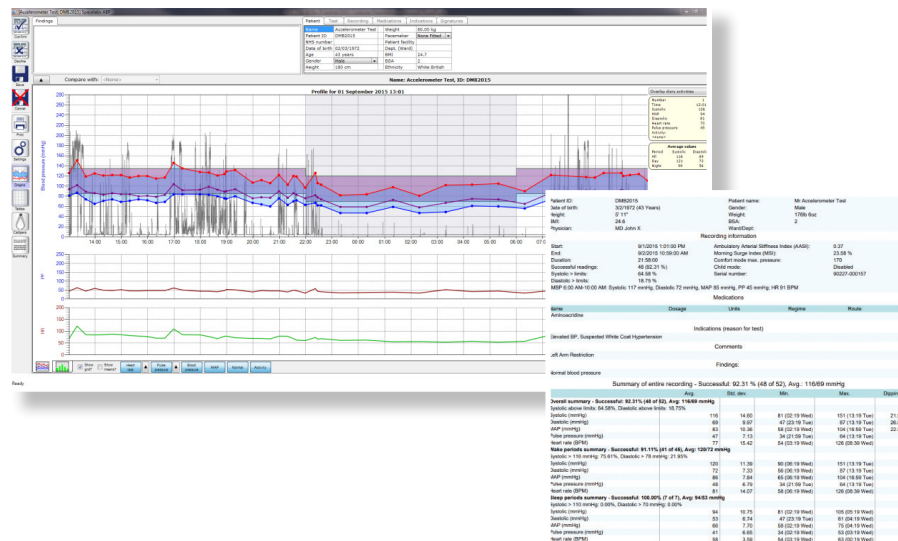
Patients especially like the monitor's compact design, light weight and quiet operation, so they're more likely to comply with the technician's instructions and advice. The physician will receive the results they need to complete their test evaluation. The Ultralite™ 90217A is small enough to fit in a shirt pocket. Choose from 5 cuff sizes ranging from child (12-20 cm) to extra-large adult (38-50 cm) for maximum accuracy and comfort.



Comfortable patient cuff options including reusable and disposable cuffs.

Flexible Solutions

Coupled with the Sentinel information management system, Ultralite™ 90217A 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.



A quick look at 90217A

The Model 90217 is a small, lightweight battery-powered Ambulatory Blood Pressure (ABP) monitor that uses the non-invasive Oscillometric method to measure blood pressure and heart rate.

The 90217 monitor is housed in a plastic case with a removable battery cover.

A rechargeable lithium battery keeps the RAM and real-time clock backed up during periods when the AA batteries are removed.

PRODUCT SPECIFICATIONS

- Height: 1" (2.5 cm)
- Width: 4" (10 cm)
- Depth: 2.75" (7 cm)
- Weight: 9 oz (255 g) including 3 AA batteries





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.

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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