

Welch Allyn

ABPM 7100

Comprehensive blood pressure monitoring that brings patient comfort home

WelchAllyn[®]





PROVIDING COMPREHENSIVE BLOOD PRESSURE ANALYSIS TO HELP MAKE BETTER THERAPEUTIC DECISIONS



The Welch Allyn ABPM 7100 is an easy-to-use 24-hour ambulatory blood pressure monitor that is designed to avoid the effects of white coat hypertension, take accurate sleep readings, and help you tailor drug therapy regimes to your individual patient's needs. It utilizes powerful software to help you to analyze blood pressure readings more effectively in order to diagnose potential patient complications. With all this, the ABPM 7100 can help you enhance blood pressure management for your patients and make monitoring efficient for your practice.



FEATURES & BENEFITS

- Unlimited protocols allow you to program measurement periods and inflation frequencies to meet any study needs
- Uses Auto Feedback Logic during cuff inflation, which reduces over-inflation and provides excellent patient comfort and acceptance
- Lightweight, compact and quiet for improved patient compliance
- Meets or exceeds the latest AAMI, EHS Standards and has a BHS A/A Rating
- Includes Welch Allyn CardioPerfect® WorkStation software

Central Blood Pressure Option

Studies show that measuring aortic central blood pressure provides greater indication of potential heart attack and stroke than the blood pressure value taken on the upper arm alone. The Welch Allyn ABPM 7100 has an upgradable Central Blood Pressure option, which uses proprietary technology designed to help you more accurately detect cardiovascular risk and subclinical organ damage.

Blood Pressure & Pulse Wave Measurement combined in one procedure Re-classification of risk patients: I.E.M. GmbH, 52222 Stolberg, Germany.

The Welch Allyn ABPM 7100 connects with CardioPerfect Workstation software to enable you to easily create, print and customize detailed reports:



1. Statistical summaries for systolic, pulse, mean arterial pressure and heart rate including minimums, maximums, average and standard deviations



2. Graphical representations of BP profile including pie charts, histograms and correlation charts for 24-hour period as well as a separate breakdown for day and night readings



3. Editable tabular report for detailed analysis



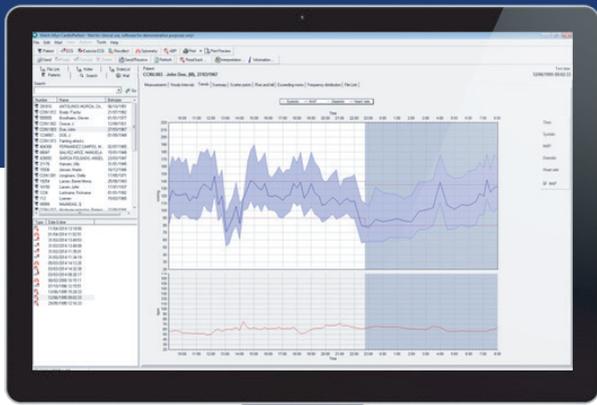
4. Trending tool for long-term evaluation and help with drug management



5. Summary view



Welch Allyn CardioPerfect
WorkStation Software



Trends

Welch Allyn CardioPerfect WorkStation Software

Powerful software to make data management easier

The CardioPerfect WorkStation software suite manages data from the ABPM 7100 and other Welch Allyn cardiopulmonary devices in the same way, allowing you to store all patient information in the same record, with paperless efficiency. Retrieve and analyze information quickly, and get the option to send patient information to most leading EMR systems through a simple interface—so you can take your time back and focus on delivering quality patient care.

Decreasing hypertension misdiagnosis with blood pressure averaging and the ABPM 7100

Welch Allyn is the only company that can offer you a tool to help ensure blood pressure accuracy both in the office and at home. In addition to using the ABPM 7100 to manage hypertensive patients at home, the Connex® Vital Signs Monitor features a blood pressure averaging profile that averages multiple automated BP readings in the office to help reduce the effect of white coat hypertension—a condition that affects as much as 20 percent of the US population*. One physician reduced his hypertension diagnoses by nearly 40% after using the Connex VSM.

*Source: Beyond 'White Coat Syndrome' Fear of doctors and tests can hinder preventive health care. <http://www.webmd.com/anxiety-panic/features/beyond-white-coat-syndrome>



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