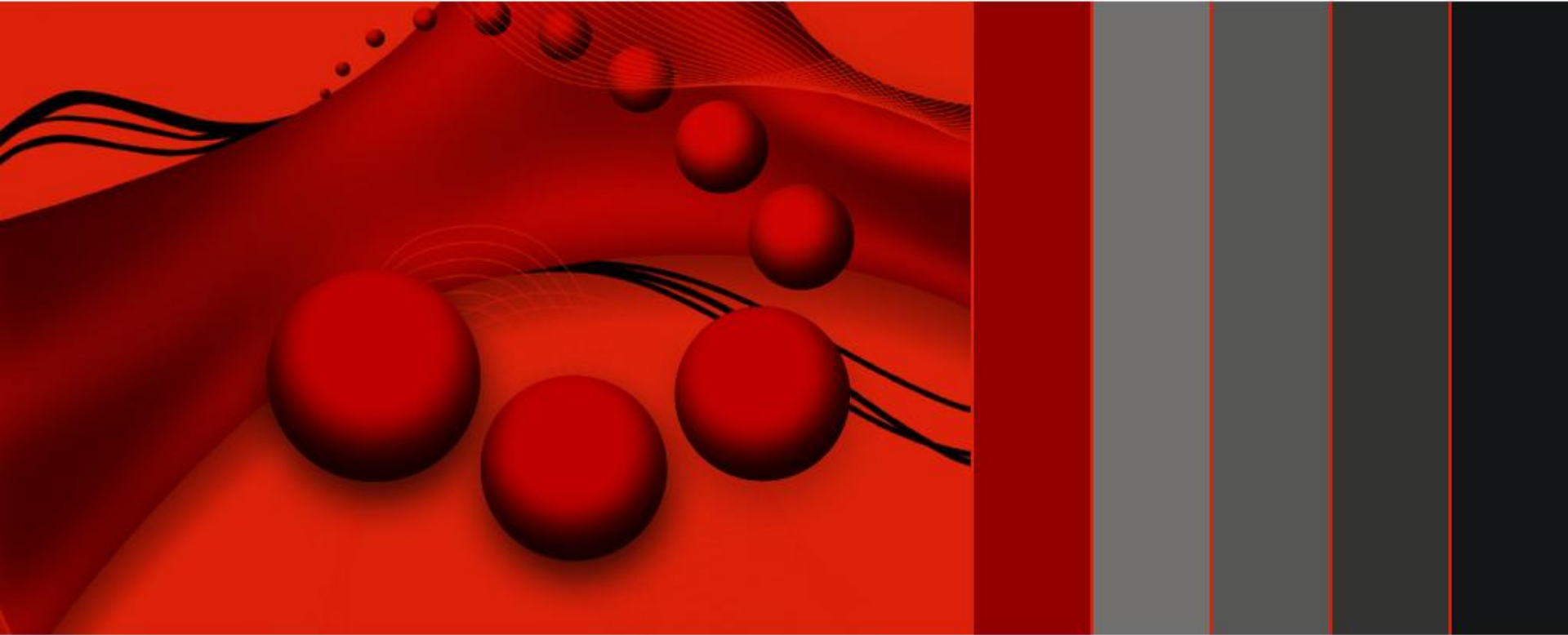


Meditech ambulatory blood pressure monitors



Related Products

ABPM-05, the Bluetooth-capable **BlueBP-05**, and **ABPM-04**



Holter ABPM Advantages

Proper diagnosis and hypertension management

- More measurements
- Detailed BP statistics
- Longer monitoring period
- Away from clinical environment
- Night-time measurements included



Indications for ambulatory blood pressure monitoring

- ❑ Suspected white-coat hypertension
- ❑ Resistant hypertension
- ❑ Elderly patient
- ❑ As a guide to antihypertensive drug treatment
- ❑ Type1 diabetes
- ❑ Hypertension of pregnancy
- ❑ Evaluation of hypotension



Hardware features

- ❑ Dimensions: 98*69*29mm (ABPM-05, BlueBP-05), 124*82*33,5 mm (ABPM-04)
- ❑ Weight: 190g (ABPM-05, BlueBP-05); 250g (ABPM-04)
- ❑ Measurement method: oscillometric with stepwise deflation
- ❑ Measurement range: BP: 30-260 mmHg; pulse: 40-200 bpm
- ❑ Accuracy: +/- 3 mmHg or 2 % of the measured value
- ❑ Data transfer: USB cable (ABPM-05), Bluetooth (BlueBP-05), serial/USB cable (ABPM-04)
- ❑ Storage capacity: 600 measurements
- ❑ Operation time: up to 51 hours
- ❑ Sampling periods: in every 5, 10, 15, 20, 25, 30, 40, 60 minutes
- ❑ Keys: start; event; day/night (the latter is for ABPM-05, BlueBP-05 only)
- ❑ Option: multiple cuff size (small, normal, large)
- ❑ Power supply: 2 AA (ABPM-05, BlueBP-05) or 4 AA rechargeable or alkaine batteries (ABPM-04)
- ❑ Conformity certificates: **FDA** (ABPM-04, ABPM-05), **CE** (ABPM-04, ABPM-05, BlueBP-05)
- ❑ Validation: **BHS**, **AAMI** protocol

ABPM-05 extra feature

❑ **Manual programming**

ABPM-05 can be programmed without a PC by using the device keys. The following 3 measurement plans can be selected:

- day: every 15 minutes, night: every 30 minutes
- day: every 20 minutes, night: every 40 minutes
- 30-minute measurement intervals both day and night

Professional, Accurate and Quick Holter BP Software

CardioVisions

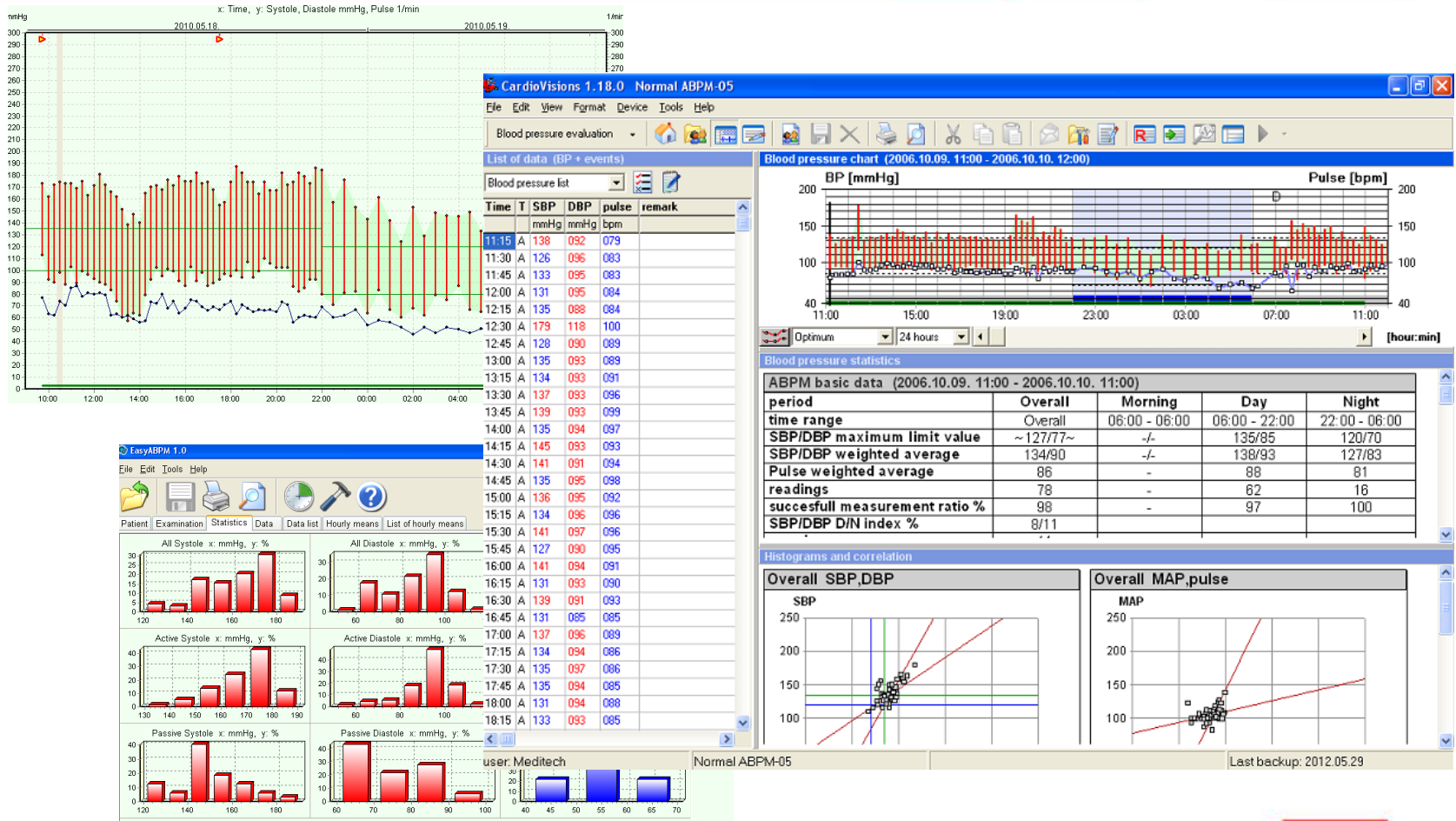
- ❑ Quick programming, accurate analysis
- ❑ Automatic backup function for easy restore of data
- ❑ Graphical and tabular display of data
- ❑ Blood pressure chart, statistics, histograms and correlations
- ❑ Automatic report generator for faster evaluation
- ❑ Editable and printable reports

Free installation and maintenance on several computers!

EasyABPM (ABPM-04, ABPM-05)

- ❑ Quick programming, accurate analysis
- ❑ Measurement templates can be selected or new plans can be created
- ❑ Graphical and tabular display of data
- ❑ Blood pressure chart, statistics, histograms
- ❑ Freely editable and PDF-printable reports

CardioVisions and EasyABPM Software Outlook



Set and Recorder Package Content

■ **Set content**

- 1* ABPM recorder unit with one pouch and one normal size latex cuff
- 1* charger with two accumulator sets
- 1* USB cable (ABPM-05), bluetooth-dongle (BlueBP-05), serial optointerface (ABPM-04)
- 1* CD with the latest software and user documentation
- 1* quality certificate

■ **Recorder package content**

- 1* ABPM recorder unit with one pouch and one normal size latex cuff
- 1* quality certificate

Warranty & Support

- ❑ Quick and professional support and service
- ❑ **Up to 3 years manufacturer's warranty**
- ❑ Guide for software installation
- ❑ Guide for programming the monitors and evaluating recorded data

Contact details

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Thank you for your attention!