



# Opti™

## 24-hour ABP Monitor

FAST SETUP, SAVING YOU TIME

COMFORTABLE OPTIFIT CUFF

ENGINEERED FOR PATIENT COMFORT

COMPACT AND LIGHTWEIGHT

Technology in Practice™

# The Best Value in Ambulatory Blood Pressure Technology

The Opti™ ambulatory blood pressure monitor has a compact and efficient design providing a cost-effective solution for monitoring your patients' blood pressures outside the clinical environment. The Opti™ monitor interfaces with Opti-Insight™ PC software for quick programming, data retrieval and report generation.

## FEATURES & BENEFITS

**Affordable:** Exceptional value conserves limited budget resources.

**Quick Setup:** Oscillometric technology makes patient set-up easy, saving your staff time.

**Ready to Use:** Use the system right away with included OptiFit cuffs and Opti-Insight™ software.

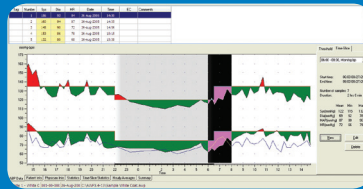
**Data Security:** BP data saved on flash memory means no lost data and no repeated studies.

**Low Power Consumption:** Requires only two AA batteries, making the Opti™ much less expensive to operate than most alternatives.

**Patient Comfort:** Adjustable maximum and dynamic inflate pressures enhance patient comfort and compliance.



One-button control



Easy reports with Opti-Insight™

## OPTI-INSIGHT™

- Creates a monitoring schedule tailored to an individual patient with up to 3 specific time periods.
- Generates customized clinical reports with clearly displayed ABP data in numerous graphical and/or tabular formats.
- Reports diagnostic information includes all collected BP readings, heart rate, mean arterial pressure, pulse pressure, BP load and averages calculated for day, night and overall study.

## WHAT'S INCLUDED

- Opti™ ABP Monitor
- Opti-Insight™ Software CD
- Monitor pouch, waist belt and shoulder strap
- OptiFit™ Adult ABP cuff (25–35 cm range)
- OptiFit™ Adult Plus ABP cuff (33–40 cm range)
- Quick start guide
- Optional Cuff sizes
  - Small Adult (18-27 cm)
  - Large Adult (39-46 cm)

## SPECIFICATIONS

**Technique:** Oscillometry with step deflation

**Validations:** ANSI/AAMI SP10:2002

**BP Range:** 25–260 mmHg

**HR Range:** 40-200 bpm

**Data Memory:** Flash memory stores up to 250 readings

**Sampling Periods:** 3 independently programmable time periods

**Options:** Language versions available

**Warranty:** 1 year standard warranty

**Event Key:** Programmable setting allows patient to initiate additional readings.

**Power Source:** 3 VDC — Two 1.5V "AA" Alkaline or NiMH rechargeable batteries

**Dimensions:** Approx: 12 X 7 X 3 cm

**Weight:** 265 grams, including batteries

**PC Requirements:** Serial or USB Port, Windows® 98 or later



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