



Opti[™]

24-hour ABP Monitor

FAST SETUP, SAVING YOU TIME
ENGINEERED FOR PATIENT COMFORT

COMFORTABLE OPTIFIT CUFF
COMPACT AND LIGHTWEIGHT

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.

<u>Optifit</u>

<u>Optifit</u>

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.



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



Technology in Practice™

ML400 02/2012





