

GIMA 24 HOURS ABPM + PULSE RATE MONITOR with BLUETOOTH



Product Code	35112
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II A

RDM (NSIS)	1829942
CND	Z129010
EAN/UPC	8023279351125
PARAF	977815430
GMDN	12849

Description

GIMA ABPM + Pulse rate with software and Bluetooth

GIMA ABPM module measures the blood pressure using the oscillometric method with step deflation. Two modes of measurement: manual and automatic.

Each mode displays the diastolic, systolic and mean blood pressure.

In the MANUAL mode, only one measurement is conducted for each time.

In AUTO mode, the measurement is cycled and can be set at intervals: 15/20/30/40/60/90/120/180/240 min.

- compact and portable, easy to use

- suitable for adult, pediatric and neonatal patient

- large colour LCD display of ABPM, SpO2 and pulse rate

- adjustable audible and visual alarms

- real-time ambulatory monitoring 24 hours storage and review of date

- clinically proven accuracy

- all data can be transferred to a PC through Windows-based software or to a smartphone through Bluetooth

Technical Specifications

NIBP

Method: oscillometry

Mode: manual/automatic/continuous

Measurement range: 0-290 mmHg (0 KPa - 38.67 KPa)

Automatic measurement interval: 15/20/30/40/60/90/120/180/240 min.

Resolution: 1 mmHg

Overpressure protection: 290 mmHg

Alarm:

systolic 40-270 mmHg

diastolic 20-235 mmHg

Pulse rate 40-240 bpm

Resolution: 1 bpm

Accuracy: ±1 bpm

Alarm range: 30-250 bpm

Device

Display: colour LCD

Power: two "AA", 1.5V alkaline batteries

Dimension: 128x69x36

Weight: <350 g (including batteries)

Operating system

Windows XP/Seven, 8, 8.1, 10, 11 (at 32 & 64 bit)

Standard accessories

Carrying bag

Software (GB, FR, IT, DE, ES, PL, RO, SK, TR, RU)

3 nylon cuffs (pediatric, adult, adult large) - latex free

Cuff connection tube 1.5 m

User manual: GB, IT, FR, ES, DE

Alkaline batteries