HONSUN
Aim for Health

Product Introduction

Model: LD-537

CATALOGUE

Automatic Arm Blood Pressure Monitor:LD-537

- **Available in the Market**
- **Main Components**
- **Key Features**
- General overview about features
- Appearance features
- Function features
- **Technical Parameters**
- **Product Configuration**
- Standard configuration
- Optional configuration
- **Quality Assurance**

Available in the Market

Model: LD-537

Main Components

General Overview for Features

- Inflation measuring technology
- Extra-large LCD display
- Three-color backlight
- Five language voice adjustable（E/F/R/G/S）
- Two users with 90 sets of memory each
- Average for the latest 3 readings
- Date & time display
- WHO blood pressure classification indication
- IHB detectable
- Automatic power off after 3 minutes of no operation
- Error and Low Battery Information

Appearance Features

↗ **Inflation Measurement Technology**

↗ MWI(Measurement while inflation)

↗ **Three Color Backlight Indication**

Normal

Prehypertension

Hypertension

Technical Parameters

Measuring method	Oscillometry
Measuring range	40 to 260 mmHg (blood pressure) 40 to 160 beats/minute (pulse rate)
Measuring accuracy	± 3 mmHg for static pressure ± 5% of the reading for the pulse rate
Inflation	Automatic by the pump
Rapid deflation	Automatic electronic valve
Power Source	4 “AA” × 1.5V or AC Adapter
Memory	2*90
Operation temperature and humidity	+10℃ to + 40℃, 85% and below
Storage temperature and humidity	-20℃ to + 50℃, 85% and below
Upper arm circumference	Applicable for arm circumference 22-32cm
Size	105(L)X120(w)X55(H)mm
Weight	Approximately 310g without batteries
Complete kit	Main body, Cuff, storage bag,4 × AA batteries (optional), Adapter (optional),Gift box ,instruction manual， Warranty card

Product Configuration

■ Standard Configuration：

1. Main unit (Fig.1)： 1PCS
2. Standard Cuff (Fig.2)： 1PCS
3. Instruction Manual （Fig.3）:1PCS
4. Gift box （Fig.4）:1PCS
5. Storage Bag (Fig.5):1PCS

Fig.1

Fig.2

Fig.3

Fig.4

Fig.5

■ Optional Configuration ：

1. 4 AA batteries (Fig.6): 4PCS
2. AC adapter (Fig.7): 1PCS
4. Universal cuff(22~42cm) (Fig 8): 1PCS

Fig.6

Fig.7

Fig.8

Quality Assurance

CE 0123

We claim

2 YEARS WARRANTY

since the date of purchase.

The 24 months warranty excludes the wrist cuff. The wrist cuff is warranted for 12 months.

- The quality system passed ISO 13485:2003 and the produce passed CE0123.
- More than 8000 subjects are tested carefully during debugging the core algorithm.