



ECOcuff

Automatic Blood Pressure Monitor

- Simple One-Touch usage
- LCD Display
- Internal memory for 90 measurements
- IHB-Indicator
- Readings according to WHO standard
- Automatic shut down after 3 minutes without usage
- Indicator for error and low battery
- One-Touch operation to record the measurement result
- CE and FDA approval



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ECOcuff

ECOcuff is a fully automatic, digital blood pressure monitor with the latest Inflation Measurement Technology (IMT) and wide range of accessories at a most valuable price. The large-format display clearly shows the measured values for systolic and diastolic pressure and pulse rate as well. A traffic light colored scale according to WHO guideline and the IHB indicator assist in determining the correct blood pressure value and in the subsequent diagnosis.

ECOcuff offers everything you need for a simple and reliable blood pressure measurement. It comes with a stable, disinfectable cuff and a storage bag, the built-in rechargeable battery and the external power supply help to protect the environment.

Taking a measurement is easy. With a simple push of a button the device is turned on and starts pumping up the cuff.

ECOcuff automatically fits the inflation pressure to the individual patients condition and detects systolic and diastolic blood pressure and pulse rate.

According to WHO color scale high-pressure risk of the patient is displayed and the integrated IHB indicator (Irregular Heart Beat) flashes when an irregular heartbeat or artifacts is measured.

ECOcuff comes with an internal memory for 90 readings that are transmitted with a simple keystroke, after the measurement the memory can be recalled at any time.



Specifications

Model	ECOcuff
Size	174 (L) x 70,5 (W) x 49 (H) mm
Weight	Approximately 210g without battery
Measuring method	Oscillimetric
Measuring range	40 to 260 mmHg (blood pressure) 40 to 160 bpm (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 by electronic valve
Memory	90 sets of memories
Operation temperature and humidity	+10°C to +40°C / 85% and below
Storage temperature and humidity	-20°C to +50°C / 85% and below
Cuff Size	Applicable for arm size 22-32 cm
Complete kit	Main body, storage bag, cuff, rechargeable battery, adapter, instruction manual, warranty card

Standard Accessory



- ECOcuff Automated Blood Pressure Monitor
- Rechargeable battery
- Power Supply
- Cuff 22-32 cm
- Protection Bag
- Manual
- 24 months warranty

CE 0123

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Welcome to healthcare

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Distributor

*All specifications are subject to change without notice.