

## GUARDY

### Digital Blood Pressure Monitor - AUTOMATIC UPPER ARM

GUARDY can be used by 4 users and is monitoring the risk of Hypertension according to WHO.




- 1 120 memories with date and time for 4 users
- 2 Irregular Heartbeat Detector (IHB)
- 3 WHO risk category indicator
- 4 Average of last 3 readings
- 5 Low battery indicator



### Specifications

Model	Guardy
Measurement method	Oscillometric, non-invasive blood pressure measurement on the Upper Arm
Measurement range	Cuff pressure 0 – 300 mmHg, systolic 60 – 280 mmHg, diastolic 30 – 200 mmHg, Pulse 30 – 180 beats/minute
Display accuracy	Systolic $\pm 3$ mmHg, diastolic $\pm 3$ mmHg, pulse $\pm 5$ % of the value shown
Memory	4 x 30 memory spaces; Total 120 memories with date & time
Dimensions	L 155 mm x W 110 mm x H 70 mm
Weight	Approx. 395 g (without batteries)
Cuff size	22 to 42 cm (Other sizes available OPTIONALLY as well)
Permissible operating conditions	+5 °C to +40 °C, < 85 % relative air humidity (non-condensing)
Permissible storage conditions	- 10 °C to + 55 °C, < 95 % relative air humidity, 800 –1060 hPa ambient pressure
Power supply	4 x 1,5 V AA alkaline batteries (AC/DC Adaptor OPTIONAL)
Battery life	For minimum 900 measurements, depending on the blood pressure level and/or pump pressure
Accessories	User Instruction Manual use, 4 x 1.5 V AA alkaline batteries., storage pouch
Classification	Internal supply, IP22, no AP or APG, continuous operation, type BF applied part

Icons in the display:

1. Systolic pressure
2. Unit in mmHg
3. Diastolic pressure
4. Pulse symbol  and calculated pulse value
5. Time and date
6. Cardiac arrhythmia symbol()
7. Average values of the 3 most recent measurements – AVG
8. Pump up, release air (arrow)
9. WHO classification
10. Battery replacement symbol 
11. Symbol for users 1, 2, 3 and 4

