

SPECIFICATIONS

FULL AUTOMATIC ELECTRONIC SPHYGMOMANOMETER, ARM-TYPE

REF: BP-1000



Applicable harmonized standard: EN 1060-3:1997

Medical device conform MDD 93/42/EEC

Based on oscillometric and silicon integrated pressure sensor technology, blood pressure can be measured non-invasively. Both systolic and diastolic can be measured, and at the same time, heart rate can be measured. A big screen will show the result of measurement.

Length cuff: 48 cm

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|---------------------------------------|---|---|
| Display system | : | Digital display system/LCD 34 x 46 mm |
| Memory | : | 80 memories |
| Measuring method | : | Oscillometric |
| Measuring range | : | 0 - 300 mmHg |
| Measurement accuracy | : | Pressure \pm 3 mm Hg. Pulse: \pm 5% |
| Pulse rate range | : | 40-199 min |
| Pulse rate accuracy | : | Within \pm 5% |
| Power source | : | 4 x AA size batteries |
| Cuff size | : | 52 x 13.5 cm |
| Machine size | : | 138 x 112 x 60 mm |
| Weight | : | \pm 410 g not including batteries |
| Pressurization | : | Automatic air inflation by an air pump |
| Deflation | : | Automatic exhaust |
| Automatic power off | : | Automatically cut off after 3 minutes of non-use for energy saving |
| Battery life | : | Approx. 2 months with 3 min usage per day |
| Operating environment | : | 10 - 40°C, 30-80% RH |
| Environmental temperature for storage | : | -5 - 35°C |
| Environmental humidity for using | : | 30-80% RH |
| Transport conditions | : | Atmospheric pressure range: 700 hPa – 1060 hPa Humidity range: less than 95% Ambient temperature range: -5 - 40°C |

Packing

Per piece in a box, 10 pieces in an export carton.