



Features

- ✓ 30 Reading Memory
- ✓ Standard Cuff (22-32cm)
- ✓ Irregular Heartbeat Detection
- ✓ Clinically Validated for Use by BIHS
- ✓ WHO Classification Indicator
- ✓ Clinically Validated for Use

Specifications

Model Number	LD-581
External Dimensions	Approx. 127(L) × 96(W) × 69(H)mm
Display Mode	LCD display
Weight	Approx. 245g without batteries
Measurement mode	Oscillographic testing mode
Measurement range	40 to 180 mmHg (DIA) 60 to 260 mmHg (SYS) 40 to 160 beats/minute (pulse rate)
Accuracy	±3 mmHg for static pressure ± 5% of the reading for the pulse rate
Inflation	Automatic by pump
Rapid inflation	Automatic electronic valve
Batteries	Optional component, 4 × AAA × 1.5V
Adapter	Optional component, 5V, 500mA
Memory	1 User with 30 memory slots each
Normal working condition	A temperature range of: +10°C to +40°C A relative humidity range of: 85% An atmospheric pressure range of: 800 hPa to 1060 hPa
Storage & transportation condition	A temperature range of: -20°C to +50°C A relative humidity range of: 85% and below An atmospheric pressure range of: 500 hPa to 1060 hPa
Upper arm circumference	Can be used for arm circumferences of 22-32cm (standard cuff)
Complete kit	Main body, cuff, 4 × AAA batteries (optional), adapter (optional), storage box, instruction manual
Overvoltage category	Category II

Structure

