

Blood Pressure Monitor UA-651



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CE 0123

Blood Pressure Monitor UA-651



Simple monitoring with accuracy

All the essential functions for blood pressure monitoring in a smart compact unit.

The UA-651 was designed to inherit A&D's original concept of blood pressure monitors for easy and accurate monitoring.

With a 3-line display and One-button operation it maintains our fundamental concept for easy-to-use monitors.

UA-651 is also equipped with our world first technologies, IHB and WHO classification indicators.

In addition, the latex-free and metal-free SlimFit cuff will provide a more comfortable measurement to sensitive skin.

Specifications

Measurement method	Oscillometric measurement
Display type	Digital LCD, Pressure/pulse displayed simultaneously
Measurement range	Pressure : 0-299 mmHg Systolic pressure : 60-279 mmHg Diastolic pressure : 40-200 mmHg Pulse : 40-180 beats / minute
Measurement accuracy	Pressure : ± 3 mmHg Pulse : ± 5 %
Power supply	4 x 1.5V batteries (R6P or LR6) or AC adapter (TB-233) (Not included)
Inflation	Automatic inflation by micro pump Personalized fuzzy logic inflation
Depressurization	Constant speed exhaust valve
Deflation	Automatic exhaust by solenoid valve
Memory storage	30
Memory data average	Maximum 30 data average of systolic and diastolic values
Cuff	Flat cuff with plastic D-ring / Arm circumference : 22-32cm (UA-651) 23-37cm (UA-651SL)
Operating conditions	+10 °C to +40 °C / 15 %RH to 85 %RH
Transport/Storage conditions	- 20 °C to +60 °C / 10 %RH to 95 %RH
Dimensions	Approx. 96 [W] x 130 [H] x 68 [D] mm
Weight	Approx. 240 g, excluding the batteries
Ingress protection	IP21



Standard accessories

- Blood pressure monitor
- SlimFit cuff (22-32cm)
- Carrying case
- Batteries for temporary use R6P x 4
- Instruction manual (English, French, Spanish, Italian)

Options

- SlimFit large cuff (31-45cm): CUFF-F-LA
- AC adapter TB-233C: INPUT 100-240V 50/60Hz C plug
- AC adapter TB-233BF: INPUT 240V 50/60Hz BF plug

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