

# Blood Pressure Monitor UA-651



**JAPAN**  
Quality & Design



***Value***

**A&D**  
A&D Medical

Technology You Can Trust

<http://www.aandd.jp>

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 : 60-270 mmHg Diastolic pressure : 0-179 mmHg Pulse : 40-180 /min
Measurement accuracy	Pressure : $\pm 3$ mmHg Pulse : $\pm 5$ %
Power supply	4 x 1.5V batteries 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

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Irregular Heartbeat Indicator (IHB)



30-memory



Average



Latex-free and metal-free, SlimFit Cuff



IP21 Level protection against water drops

### 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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