

Upper Arm Blood Pressure Monitor

# UA-651Plus /SL Plus



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# UA-611Plus



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# UA-651Plus/SL Plus UA-611Plus



## Simple Monitoring with Accuracy

All the essential functions for blood pressure monitoring in a smart compact unit. These were designed with A&D's original concept of blood pressure monitors for easy and accurate monitoring in mind.

With one-touch operation, it retains our fundamental principle of designing easy-to-use monitors. These models are also equipped with our world leading technologies: IHB/AFib and WHO classification indicators. In addition, the latex-free SlimFit cuff will provide more comfortable measurement for sensitive skin. Multiple cuff sizes are available between 16 cm-45 cm, please select the best cuff size to suit your arm.



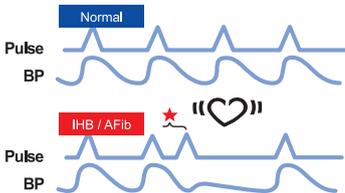
\*UA-651Plus/UA-611Plus: SlimFit Cuff 22 cm-32 cm  
\*UA-651SL Plus: SlimFit Cuff 23 cm-37 cm

## IHB/AFib Indicator



This function has the potential for early detection of AF (Atrial fibrillation). Please refer to the following paper on using A&D blood pressure monitors.

The conclusion of this paper states that "Our new algorithm for a home BP monitor had high diagnostic accuracy for detecting AF." (1)

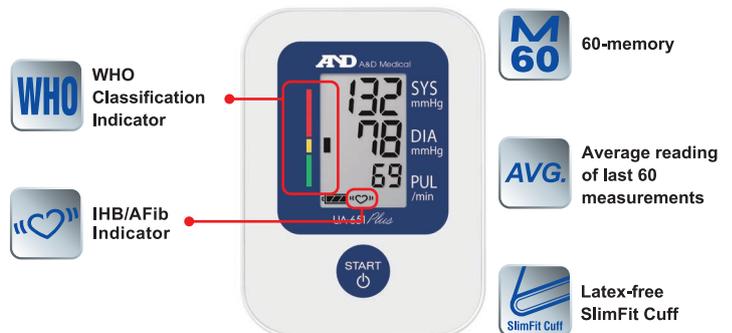


Thus we highly recommend contacting your physician if you see the IHB/AFib indicator light up frequently on your blood pressure monitor.

(1) Kabutoya T, Imai Y, Hoshida S, Kario K. Diagnostic accuracy of a new algorithm to detect atrial fibrillation in a home blood pressure monitor. J Clin Hypertens. 2017;19:1143-1147. <https://doi.org/10.1111/jch.13076>

## Specifications

	UA-651Plus / SL Plus	UA-611Plus
Measurement method	Oscillometric measurement	
Display type	Digital LCD Pressure/Pulse displayed simultaneously	
Measurement range	Pressure : 0 mmHg-299 mmHg Systolic pressure : 60 mmHg-279 mmHg Diastolic pressure : 40 mmHg-200 mmHg Pulse : 40 bpm-180 bpm	
Measurement accuracy	Pressure : $\pm 3$ mmHg Pulse : $\pm 5$ %	
Power supply	4x1.5 V batteries(R6P, LR6 or AA) or AC adaptor	4x1.5 V batteries(R6P, LR6 or AA)
AC adaptor	option(Not included)	-
Number of measurements	Approx. 700 times LR6(alkaline batteries) Approx. 200 times R6P(manganese batteries) with pressure value 180 mmHg, room temperature 23 °C	
Memory	60	60
Cuff	SlimFit Cuff with D-ring / Arm circumference : 22 cm-32 cm(UA-651Plus) 23 cm-37 cm(UA-651SL Plus)	SlimFit Cuff with D-ring / Arm circumference : 22 cm-32 cm
Operation conditions	+10 °C to +40 °C / 15 %RH to 85 %RH / 800 hPa to 1060 hPa	
Transport / Storage conditions	-20 °C to +60 °C / 10 %RH to 95 %RH / 700 hPa to 1060 hPa	
Dimensions	Approx. 96(W)×68(H)×130(D) mm	
Weight	Approx. 250 g, excluding the batteries	



### Standard accessories

- Blood pressure monitor
- SlimFit cuff
- UA-651Plus/611Plus :  
Adult cuff CUF-D-A-ISO  
UA-651SL Plus :  
Semi large cuff CUF-D-MA-ISO
- Batteries for temporary use (AA×4)
- Instruction manual

### Options

- SlimFit cuff series
- Large adult cuff (31 cm-45 cm) : CUF-D-LA-ISO
- Wide range cuff (22 cm-42 cm) : CUF-I-ISO
- Semi large cuff (23 cm-37 cm) : CUF-D-MA-ISO
- Adult cuff (22 cm-32 cm) : CUF-D-A-ISO
- Small adult cuff (16 cm-24 cm) : CUF-D-SA-ISO
- AC adaptor (UA-651Plus/SL Plus only)  
TB-233C : INPUT 100 V-240 V, 50/60 Hz C plug



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