Personal Line





Triple A Technology for UA-1000 Series



Advanced Cuff design

 $oldsymbol{A}$ dvanced Inflation

 $oldsymbol{A}$ dvanced Deflation

Latex-free design with a variety of additional features available, including a new non-pinching design.

User selection made possible between A&D's optimized inflation and anxiety-free "MyPressure" setting.

Linear-motor driven active deflation valve makes it measure accurately for all cuff sizes.

Advanced Cuff Design

3 types of user-friendly cuffs - SlimFit Cuff, SmoothFit Cuff, and Wide range Cuff



SlimFit Cuff Latex-free and metal-free

Plastic is used for the material of the D ring.



SmoothFit Cuff Latex-free and metal-free Painless, comfortable cuff

The new technology of the solid-body bladdar and inner sewing techniques enables a non-pinching design.



Wide Range Cuff Latex-free

Specially designed cuff for a wider range of upper arm sizes.

Advanced Inflation

2 types of Inflation mode - optimized inflation & "MyPressure" setting

Optimized inflation

Easy, one-button operation (AUTO)

For all UA-1000 models

Personalized optimal pressurization and pulse detection during Inflation. Just press START to take the measurement.



Faster and more comfortable measurement (180) (210) (240)

For UA-1020, UA-1020-W, UA-1030T, and UA-1030T-W Inflation at a pressure set (180/210/240mmHg) according to one's blood pressure value. The set pressure shortens Inflation time and makes measurement more comfortable.

Advanced Deflation

Linear-motor driven active deflation valve makes it measure accurately for all cuff sizes.

Deflation using the new ECEV 3G (Electronic Controlled Exhaust Valve), which is more compact than ever with much better performance for blood pressure monitors.



Latex-free and metal-free, SlimFit Cuff



Cuff Fit Error Indicator



%IHB Indicator to show frequency of Irregular Heartbeat



Average Reading (All/AM/PM)



60-memory



2 user memory (60 x 2)



Correct position guidance





Clear voice announcement of measurement results



Newly designed SmoothFit Cuff for painless and comfortable measurement (Latex-free and metal-free)



Movement Error Indicator



WHO Blood Pressure Classification



Last reading recall



90-memory



4 User memory (60 x 4)



My Pressure Setting mode (AUTO/180/210/240)



Clinically Validated



Latex-free, Wide Range Cuff



Irregular Heartbeat (IHB) Indicator



Average Reading



30-memory



2 user memory (30 x 2)



Clock & Calendar



TriCheck™ mode for consecutive 3 measurements and average reading



25



Upper Arm Blood Pressure Monitors

UA-1020/UA-1020-\ **Premiere**

Individualized monitoring with more comfort

The UA-1020 is equipped with newly designed SmoothFit cuff, which enables painless, comfortable measurement. Also it has two unique modes. MyPressure mode provides individualized inflation and shorten the measurement time. The TriCheck™ mode automatically takes three consecutive readings with one-minute intervals for most accurate results.























Talking monitor for everyone

The UA-1030T has come with the latest talking technology with all features of the UA-1020. It announces the results in 5 languages (English, French, Spanish, Italian, and Chinese). You can increase volume through six levels or switch on to silent mode if required.























UA-1030T-W













22-32cm *for UA-767F

Upper Arm Blood Pressure Monitors

UA-767F/UA-767F-W

For Family





The UA-767F is the 3rd generation of the UA-767 series with new design and innovative features focused on user-friendliness for family use. It has independent memories for 4 users (60 x 4) and newly added %IHB function, which will help users to check the frequency of Irregular Heartbeat.





















UA-767S / UA-767S - W *for UA-767S Simple Simple Chinically C € 0123

The UA-767S is also the successor of the UA-767 series for single user focused on "Simple operation". Ease of use as it is, new feature %IHB is installed, also the number of memory has been upgraded to 60.





















About %IHR

< Features >

The frequency of IHB (Irregular Heart Beat) detection is divided into different grades and shown by icons.

0-24% : No Indication 25-49% : Grade 1 50-74% : Grade 2 75-100% : Grade 3

< Benefits >

You can see how often IHB has been detected (indicating the level of risk).

If the grade is high, you should consult a doctor immediately. This %IHB function is not to be used for diagnosis, but for monitoring purposes only.



Upper Arm Blood Pressure Monitors

UA-651/UA-651SL

Value





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

The UA-651 was designed with A&D's original concept of blood pressure monitors for easy and accurate monitoring in mind. With a 3-line display and one-touch operation, it retains our fundamental principle of designing easy-to-use monitors.













UA-611





The simple one-touch measurement of this unit offers the user precise BP results. The 3-line display shows all the readings (systolic, diastolic and pulse) simultaneously. It has 30-memory with an average reading displayed when recalling the stored data.













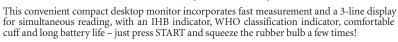


Upper Arm Blood Pressure Monitors





















(E 0123

Palm Top Monitor

The UA-704 has an innovative "Palm Top" style that makes blood pressure monitoring easy. This ergonomically designed monitor fits in your palm for simple and easy BP measurement. Its useful portability enables you to carry this unit anywhere for monitoring at any time.



Speciality Model



The UA-767JP is a special model manufactured in Japan which adds to A&D Medical's strong reputation for "Japan Quality & Design". Professional models for hospitals, such as the TM-2655 and TM-2430 series, and analytical balances are also manufactured in the same factory.





Portable AC Adapter

B-233C c€

- For indoor use
- Input/output: 100-240V AC 50/60Hz 6V DC 500mA
- Compatible models: A&D personal blood pressure monitors



A&D has been promoting quality products for both professional and home healthcare markets. Accessories for our personal products are developed with durability in mind and can be used in a wide range of locations. Selecting the proper cuff size is the first step to proper blood pressure measurement. A&D's original cuffs were designed exclusively to fit our monitors and guarantee accurate and comfortable measurement at all times.

Fit Cuff REF CUF-G-A CE

- Arm circumference: 17cm to 32cm
- Latex-free and metal-free, painless and comfortable easy-to-use cuff
- Compatible models: UA-1020 and UA-1030T



- Arm circumference: 31cm to 45cm
- Latex-free and metal-free
- Compatible models: All A&D personal digital blood pressure monitors



SlimFit Semi-Large Cuff c€

- Arm circumference: 23cm to 37cm
- Latex-free and metal-free
- Compatible models: All A&D personal digital blood pressure monitors



SlimFit Adult Cu

- Arm circumference: 22cm to 32cm
- Latex-free and metal-free
- Compatible models: All A&D personal digital blood pressure monitors



SlimFit Small Cu **REF CUF-F-SA**

- Arm circumference: 16cm to 24cm
- Latex-free and metal-free
- Compatible models: UA-1020, UA-1020-W, UA-1030T, and UA-1030T-W



Vide Range Cu

- Arm circumference: 22cm to 42cm
- Latex-free, specially designed cuff for a wider range of upper arm sizes.
- Compatible models: UA-767S-W, UA-767F-W, UA-1020-W, and UA-1030T-W





Wrist Blood Pressure Monitors









The UB-543 is upgraded model with new function "Correct position guidance" and upgraded number of memory for 2 users (60 x 2).

Once the user sets up his or her heart position, the UB-543 will detect the user's wrist position and lead to accurate measurement with blue and orange signals. Two independent memories (60 x 2) will help to record the data for two persons, or results of morning/evening, or before/after taking medicines.





















Extra-large LCD Wrist Monitor

The UB-542 is a wrist blood pressure monitor provides a stylish slim body and large LCD. This monitor has clock and calendar function that allows you to recall your morning (AM) or afternoon (PM) measurements as well as your average. It will help user to find a tendency for morning hypertension by comparing AM/PM/ALL averages.













UB-533 (€°123



All-in-one Wrist Monitor

The UB-533 is designed for 2 users and focuses on greater ease of use with professional quality. It is equipped with functions like CPG, cuff fit and a movement error indicators to support users in accurate measurement. The %IHB and WHO blood pressure classification indicators provide users with detailed monitoring.





















About My CPG Function

The UB-543 can estimate the height of your heart based on default settings. However, if your arm is long/short, desk or chair is high/low, its estimation maybe incorrect.

You can save your own measurement position using My CPG function.

My CPG function enables you to optimize the height of your heart in your unique personal conditions.

The UB-543 knows your true heart position.



UB-525 (€0123

Simple Operation with Accuracy

The UB-525 is equipped with all functions essential for blood pressure monitoring. Its sleek design comfortably fits the wrist and provides accurate measurement.











UB-511/UB-512 C € 0123

Fast and Ultra Compact Wrist Monitor / Family Wrist Monitor

The state-of-art technology brings real portability to the wrist monitor. This miniature monitor promises portable measurement whenever the user needs to monitor blood pressure.

The UB-512 is equipped with twin 30-memory in a compact wrist monitor. It has illuminated buttons and the buttons light up while a measurement is in progress.













UB-510



Wrist Blood Pressure Monitor













UB-351 C€0123



Value Wrist Monitor

A compact unit that can perform BP measurement anywhere. An easy-to-read 3-line display shows all the values simultaneously, with 90-memory storage. An average value of the stored data will be displayed for a better understanding of the user's BP trend.













	Upper arm models						
Model No.	UA-1020 /1020-W	UA-1030T /1030T-W	UA-767PBT-Ci	UA-767NFC	UA-767F /767F-W	UA-767S /767S-W	UA-767JP
wiodei No.							
Automatic inflation	•	•	•	•	•	•	•
One-touch measurement	•	•	•	•	•	•	•
3-line display	•	•	•	•	•	•	•
Memory storage	90	90	25	100	60 x 4	60	60 x 4
Average reading of stored data	•	•			•	•	•
IHB indicator	•	•	•	•	• %ІНВ	• %IHB	• %IHB
WHO Blood Pressure classification indicator	•	•			•	•	•
AC inlet	•	•	•	•	•	•	•
Clock and calendar	•	•	Built-in clock only	•	•		•
AM/PM memory recall w/average	•	•					
TriCheck™	•	•					
MyPressure	•	•					
Cuff fit error indicator	•	•			•	•	•
Movement error indicator	•	•			•	•	•
Voice announcement		•					
Correct Position Guidance (CPG)							
Data communication			Bluetooth	NFC			
Optimized inflation	•	•	•	•	•	•	•
Optimized deflation	•	•					
Cuff (Standard accessory)	SmoothFit 17-32cm / Wide range 22-42cm	SmoothFit 17-32cm / Wide range 22-42cm	SmoothFit 22-32cm	SmoothFit 22-32cm	SmoothFit 22-32cm / Wide range 22-42cm	SmoothFit 22-32cm / Wide range 22-42cm	SmoothFit 22-32cm
Clinical validation	BHS A/A	BHS A/A	BHS A/A	BHS A/A	ESH Pass	ESH Pass	ESH Pass

	Upper arm models					
Model No.	UA-651 /651SL	UA-651BLE	UA-611	UA-705	UA-704	
Model No.						
Automatic inflation	•	•	•			
One-touch measurement	•	•	•			
3-line display	•	•	•	•		
Memory storage	30	0	30	30		
Average reading of stored data	•		•	•		
IHB indicator	•		•	•	•	
WHO Blood Pressure classification indicator	•		•	•		
AC inlet	•	•				
Clock and calendar						
AM/PM memory recall w/average						
TriCheck™						
MyPressure						
Cuff fit error indicator						
Movement error indicator						
Voice announcement						
Correct Position Guidance (CPG)						
Data communication		Bluetooth Low Energy				
Optimized inflation	•	•	•			
Optimized deflation						
Cuff (Standard accessory)	SmoothFit 22-32cm / 23-37cm	SmoothFit 22-32cm	SmoothFit 22-32cm	SmoothFit 22-32cm	SmoothFit 22-32cm	
Clinical validation	ESH Pass	ESH Pass	ESH Pass	BHS A/A	BHS A/A	

Personal Line

Blood Pressure Monitors



	Wrist models							
	UB-543	UB-542	UB-533	UB-525	UB-512	UB-511	UB-510	UB-351
Model No.	132	132	THE WAY	(Base)			THE O	
Automatic inflation	•	•	•	•	•	•	•	•
One-touch measurement	•	•	•	•	•	•	•	•
3-line display	•	•	•	•	•	•	•	•
Memory storage	60 x 2	90	60 x 2	60	30 x 2	30	30	90
Average reading of stored data	•	•	•	•	•	•	•	•
IHB indicator	•	•	● %IHB	•	•	•	•	•
WHO Blood Pressure classification indicator	•	•	•	•	•	•	•	•
AC inlet								
Clock and calendar	•	•	•					
AM/PM memory recall w/average	•	•						
TriCheck™								
MyPressure								
Cuff fit error indicator			•					
Movement error indicator			•					
Voice announcement								
Correct Position Guidance (CPG)	•		•					
Data communication								
Optimized inflation	•*	•*	•*	•*	•*	•*	•*	
Optimized deflation								
Cuff (Standard accessory)	Wrist 13.5-21.5cm							
Clinical validation	ESH Pass	ESH Pass	ESH Pass	ESH Pass	BHS B/B	BHS B/B		

 $[\]textcolor{red}{\bigstar} \ \text{Measurement during inflation}$





Model	SlimFit Cuff Adult 22-32cm	SlimFit Cuff Semi Large 23-37cm	Wide Range Cuff 22-42cm	SmoothFit Cuff 17-32cm
Telemedicine				
UA-651BLE	•			
UA-767NFC	•			
UA-767PBT-Ci	•			
Personal Line				
UA-1020				•
UA-1020-W			•	
UA-1030T				•
UA-1030T-W			•	
UA-767F	•			
UA-767F-W			•	
UA-767S	•			
UA-767S-W			•	
UA-767JP	•			
UA-651	•			
UA-651SL		•		
UA-611	•			
UA-705	•			
UA-704	•			

Cuff Model	Size	REF	A&D Order code
SlimFit Small Cuff (Latex-free and metal Free)	16-24cm	CUF-F-SA	UA-CUFFBOXCH-EC
SlimFit Adult Cuff (Latex-free and metal-free)	22-32cm	CUF-F-A	UA-CUFFBOXAU-EC
SlimFit Semi-Large Cuff (Latex-free and metal-free)	23-37cm	CUF-F-SL	UA-CUFFBOXSL-EC
SlimFit Large Cuff (Latex-free and metal-free)	31-45cm	CUF-F-LA	UA-CUFFBOXLA-EC
Wide Range Cuff (Latex-free)	22-42cm	CUF-I	UA-CUFIBOXWR-EC
SmoothFit Cuff (Latex-free and metal-free)	17-32cm	CUF-G-A	UA-CUFGBOXAU-EC