

Fast. Easy. Accurate.

## PREMIER BLOOD PRESSURE MONITOR UA-1020



Advanced cuff design  
Advanced pressurization  
Advanced deflation



Clinically  
Validated  
for Accuracy

### UA-1020, part of the World Class Monitor family.

The UA-1020 Premier Blood Pressure Monitor improves upon all of the innovations A&D Medical has created over its 30+ year history. This fully featured monitor is equipped with innovations in cuff design, inflation and deflation (Triple A Technology). To speed up readings users can preset pressure levels or set them to automatic. The UA-1020 offers the option of TriCheck measurement which allows users to take three consecutive readings and receive an average, complying with the American Heart Association's latest recommendation.

A&D Medical looked at the common problems experienced when taking blood pressure readings and developed the UA-1020's Advanced Warning System. This system helps avoid problems letting users quickly get the most accurate readings possible.

- **TriCheck** – Three consecutive measurements and advanced averaging.
- **Pressure Rating Indicator** – Providing a snapshot of the user's blood pressure classification according to the US JNC7 and WHO guidelines.
- **Irregular Heartbeat Detection** – Alerts the user to the presence of an irregular heartbeat while still providing an accurate reading.
- **Advanced Warning System** – Alerts the user to the most common problems while monitoring, and helps users avoid them.
- **Triple A Technology** – Advanced cuff design, advanced inflation and advanced deflation, which translates to faster, more accurate and more comfortable readings.

For questions about A&D Medical or LifeSource products, call us toll-free at 1-800-726-9966 and a specially trained representative will assist you, or visit us at [www.andmedical.com](http://www.andmedical.com).



- TriCheck™ Measurement Feature
- 90 Memory Recall
- Clock, Time & Date Stamp
- Pressure Rating Indicator™
- Irregular Heartbeat Detection
- Adjustable Pressure Setting
- Advanced Warning System
- Carrying Case Included
- SlimFit™ Cuffs in Small, Medium or Large

## UA-1020 Premier Blood Pressure Monitor

To obtain an accurate reading, it is important to use the correct cuff size. A cuff that is too large will produce a reading that is lower than the correct blood pressure; a cuff that is too small will produce a reading that is higher than the correct blood pressure. The UA-1020 Premier Blood Pressure Monitor works with many A&D Medical and LifeSource brand cuffs.

PART NUMBER	UPC NUMBER	ACCESSORY
UA-1020	0-93764-60287-0	Medium SlimFit Cuff 9.0"-14.6" (23-37cm)

Each unit comes with a trilingual instruction manual with log book, quick start card, storage case and 4 AA batteries.

## Accessories

PART NUMBER	UPC NUMBER	ACCESSORY
UA-289	0-93764-60297-9	SlimFit Small Cuff 6.3"-9.4" (16-24cm)
UA-290	0-93764-60298-6	SlimFit Medium Cuff 9.0"-14.6" (23-37cm)
UA-291	0-93764-60299-3	SlimFit Large Cuff 12.2"-17.6" (31-45cm)
UA-392	0-93764-60300-6	SmoothFit Cuff 9.0"-14.6" (23-37cm)
TB:233	0-93764-60235-1	AC Power Adapter

## Technical Specifications

<b>Dimensions</b>	5.5" (w) x 4.1" (l) x 2.4" (h) (140mm x 105mm x 60mm)
<b>Weight</b>	10.6 oz. (300g) without batteries
<b>Display</b>	Digital, 20/10-mm character height. Pressure/pulse displayed simultaneously
<b>Memory</b>	90 readings
<b>Pressurization</b>	Automatic, using micropump
<b>Deflation</b>	Constant air release valve system
<b>Type</b>	Oscillometric
<b>Accuracy</b>	Pressure: $\pm 3$ mmHg or $\pm 2\%$ , whichever is greater. Pulse: $\pm 5\%$
<b>Pressure Range</b>	Pressure: 0 mmHg to 299 mmHg. Pulse: 40 pulses to 180 pulses
<b>Power Source</b>	4 type 'AA' (1.5 volt) alkaline batteries or 120V AC Adapter (TB:233)
<b>Recommended Operating Environment</b>	50°F to 100°F (10°C to 40°C). Less than 85% relative humidity
<b>Recommended Storage Environment</b>	-4°F to 140°F (-20°C to 60°C). Less than 95% relative humidity

Blood pressure measurements determined with this device are equivalent to those obtained by a trained observer using the cuff/stethoscope auscultation method within the limits prescribed by the American National Standards Institute (ANSI/AAMI SP10) for electronic sphygmomanometers. Manufactured by an ISO 9000 and ISO 13485 registered company. Engineered in Japan. Made in China.



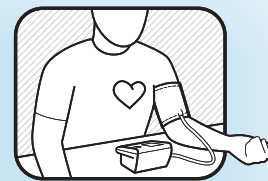
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Ask your A&D Medical Sales Representative about other A&D Medical & Wellness Connected products.

- Blood Pressure Monitors
- Digital Thermometers
- Personal Scales
- Stethoscopes
- Activity Monitors

For questions about A&D Medical products, call us toll-free at 1-888-726-9966 or visit one of our websites at: [www.andmedical.com](http://www.andmedical.com), [www.WellnessConnected.com](http://www.WellnessConnected.com), [www.LifeSourceOnline.com](http://www.LifeSourceOnline.com)

LIT-UA-1020 03/2014