

**PREMIUM +** 

# TALKING UPPER ARM BLOOD PRESSURE MONITOR UA-1030T



Trusted accuracy and reliable blood pressure measurements every time that provides audible readings and instructions in English, Spanish and French.

## **Trusted Accuracy**

- Clinically validated<sup>1</sup> for accuracy
- Advanced averaging that Averages the last three readings per clinical guidelines
- Irregular Heartbeat (IHB) alerts the user to irregular heartbeat patterns
- Pressure Rating Indicator classifies blood pressure in accordance with the American Heart Association's Blood Pressure Guidelines
- Cuff fit error prevents inaccurate measurements by alerting user when the cuff is too loose
- Body movement sensor guides user to remain still during measurement

## **User Friendly**

- Talking multi-lingual device gives verbal instructions and results in English, French, and Spanish
- Easy, one button operation for quick and accurate measurement

- · Stores 90 measurements in memory
- Easy to use medium cuff (9.0-14.6") that conforms to the user's arm to provide a comfortable experience
- · Adjustable pressure settings
- Advanced inflation and deflation technology providing faster and more comfortable readings
- Clock display with date and time stamp for logging and trending measurements
- · Large display is easy to read

#### **The A&D Promise**

- · Professional grade performance you can trust
- · 5 year warranty on monitor, 2 year warranty on cuff
- · Cuffs are not made with natural rubber latex
- Download the A&D Heart Track App for Free to manually log and electronically track measurements (available on iOS and Android)

\*This product meets the Validated Device Listing ("VDL") criteria (as listed on validatebp.org) for validation of clinical accuracy, based on the independent review and acceptance of documentation submitted by the manufacturer



# **Technical Specification**

Measurement Method	Oscillometric	
Memory	90 measurements	
Cuff Size	9.0-14.6" (23-37 cm)	
Measurement Range	Pressure: 0-299 mmHg Systolic pressure: 60-279 mmHg Diastolic pressure: 40-200 mmHg Pulse: 40-180 beats/min	
Measurement Accuracy	surement Accuracy Pressure: ±3 mmHg Pulse: ±5 %	
Power Supply	4 x 1.5V batteries (R6P, LR6 or AA) or AC adapter (TB-233)	
Battery Life	Life Approx. 1000 times LR6 (alkaline batteries) Approx. 200 times R6P (manganese batteries)	
Monitor Dimensions	5.5 x 4.1 x 2.3" (14 x 10 x 6 cm)	
Monitor Weight	10.6 oz (300g) without batteries	
Display Size	2.4 x 2.8" (6.1 x 7.1 cm)	
Clinical Test	According to ISO81060-2: 2013	
Operating Conditions	+10°C to +40°C (50°F to 104°F) / 15% to 85% RH / 800 to 1060 hPa	
Storage/Transport Conditions	-20°C to +60°C (-4°F to 140°F) / 10% to 95% RH / 700 to 1060 hPa	

# **Packaging and Shipping Specifications**

	Dimensions (WxLxH)	Weight	Individual Item Cube	UPC / GTIN
UA-1030T Individual Unit (Box)	6.5 x 3.8 x 8.3" (16.6 x 9.6 x 21.1 cm)	1.8 lbs (822 g)	0.12 ft³ (0.003 m³)	0-93764-60293-1
UA-1030T Case (10 units)	14 x 20 x 9" (35 x 51 x 23 cm)	20.3 lbs (9.2 kg)	1.46 ft <sup>3</sup> (0.04 m <sup>3</sup> )	1-00-93764-60293-8

#### What is In The Box

- 1 Blood Pressure Monitor
- 1 Blood Pressure Cuff (9.0-14.6
- 1 Manual
- 1 Quick Start Guide
- 1 Carrying Case
- 4 AA Batteries
- AC Adapter

### **Optional Accessories**

6")	Name	Order Code	Weight	Dimensions	UPC/ GTIN			
	AC Power Adapter	TB:233	2.4 oz	4.5 x 1.5 x3.1"	0-93764-60235-1			
	Compatible Replacement Cuffs- Packaged in individual box							
	Small Cuff 6.3-9.4" (16-24cm)	UA-289A	4.4 oz	4.7 x 1.5 x 7.5"	0-93764-60416-4			
	Medium Cuff 9.0-14.6" (23-37 cm)	UA-290A	6.3 oz	4.7 x 1.5 x 7.5"	0-93764-60417-1			
	Large Cuff 12.2-17.7" (31-45 cm)	UA-291A	8.7 oz	4.7 x 1.5 x 7.5"	0-93764-60418-8			
	Wide Range Cuff 8.6-16.5" (22-42 cm)	UA-420A	7.3 oz	4.7 x 1.5 x 7.5"	0-93764-60419-5			



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