

ALL-IN-ONE BLOOD PRESSURE MONITOR

Model: UM-211

The A&D Medical Professional Blood Pressure Monitor is clinical grade and simple to use, designed to deliver clinicians the highest level of precision and accuracy required to measure blood pressure. This economical blood pressure monitor is perfect for pharmacies, nursing homes, clinics, hospitals, or other medical office environments.



General Specifications

- Dual measurement mode (Auscultatory and Oscillometric)
- Cuff holder and grip for carrying
- Durable and chemical resistant body
- Five different cuff sizes are available for use
- Large LCD display with backlight
- Rechargeable battery (300 measurements at full charged)
- Adjustable inflation pressure (AUTO/220/250/280)
- Irregular HeartBeat (IHB) indicator
- Room temperature display

UM-211's auscultatory mode is designed for daily and frequent use. Selectable deflation speed (2.5 mmHg / sec. or 5.0 mmHg / sec.) and quick start for auscultatory mode are features 'Only from A&D'.



Stand-by display
(Room temperature)



Measurement display
(with backlight)



In combination with optional mobile stand



Outpatient



Stored and charged at nurse station



Easy to carry



Measurement at ward

Technical Specifications

Measurement Method	Oscillometric and Auscultatory
Measurement Range	Pressure: 0 to 299 mmHg Systolic Pressure: 60 to 279 mmHg Diastolic Pressure: 40 to 200 mmHg Pulse: 40 to 200 beats/minute
Measurement Accuracy	Pressure: ± 3 mmHg Pulse: $\pm 5\%$
Temperature Accuracy	$\pm 2.5^{\circ}\text{C}$ (36.5°F) ($+5^{\circ}\text{C}$ to $+40^{\circ}\text{C}$)
Temperature Unit	$^{\circ}\text{C}$ or $^{\circ}\text{F}$
Battery Life	Approx. 300 Measurements
Clinical Test	According to ISO81060-2 2013 IEC 60601-1-2:2007
Memory	99 Measurements
Power Supply	Built-in rechargeable 3.6V Nickel-Metal Hydride Battery battery or AC adapter (TB-268)
Dimensions (WxHxD)	Approx. 120 x 200 x 140 mm (4.72 x 7.87 x 5.51")
Unit Weight	Approx. 650G (1.43 lbs) excluding batteries

Optional Accessories

Name	Order Code	Description (Arm circumference)
Extra Small Cuff	UM-CUF-KS-SS	12-17 cm (4.2-6.7")
Small Cuff	UM-CUF-KS-SA	16-24 cm (6.3-9.4")
Medium Cuff	UM-CUF-KS-A	22-32 cm (8.7-12.6")
Large Cuff	UM-CUF-KS-LA	31-45 cm (12.2-17.7")
Extra Large Cuff	UM-CUF-KS-LL	41-50 cm (16.1-19.7")
Rolling Stand with Basket	UM-211-ST	
	UM-21x-ST-OR27	

What is In The Box

- 1 Blood Pressure Monitor
- 1 Blood Pressure Cuff
- 1 Nickel-Metal Hydride Battery
- 1 AC Adapter

UM-CUF-KS-LL



UM-CUF-KS-LA



UM-CUF-KS-A



UM-CUF-KS-SA



UM-CUF-KS-SS



UM-211



UM-211-ST