


# PROFESSIONAL OFFICE BLOOD PRESSURE MONITOR



## KEY FEATURES:

-  Large LCD Display with Back Light
-  Dual Measurement (Auscultatory/Oscillometric)
-  Wide Range of Cuffs
-  Adjustable Inflation
-  Portable
-  3 Year Warranty

## Advanced Automatic Office Blood Pressure Monitor

The A&D Medical Professional Office 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.

### ADVANCED FEATURES

**Dual Measurement Mode:** Auscultatory and Oscillometric modes offer healthcare professionals the flexibility to switch between manual and automatic.

**Portable Design:** Carrying grip designed with convenient storage for cuffs. Optional rolling stand available for maximum portability.

**Clinical-Grade Materials:** Monitor can be cleaned using hospital grade sanitizers including ethanol, chlorhexidine gluconate, and benzalkonium chloride.

**Comfortable Inflation:** Customize the right amount of inflation with manual controls; 220 mmHg, 250 mmHg, 280 mmHg or use in AUTO mode.

## Technical Specifications

|                             |   |
|-----------------------------|---|
| <b>Measurement Method</b>   | Oscillometric   |
| <b>Measurement Range</b>    | <b>Pressure:</b> 0 to 299 mmHg<br><b>Systolic Pressure:</b> 60 to 279 mmHg<br><b>Diastolic Pressure:</b> 40 to 200 mmHg<br><b>Pulse:</b> 40 to 200 beats/minute |
| <b>Measurement Accuracy</b> | <b>Pressure:</b> ±3 mmHg<br><b>Pulse:</b> ±5%   |
| <b>Temperature Accuracy</b> | ±2.5°C (+5°C to +40°C)  |
| <b>Temperature Unit</b>     | °C or °F  |
| <b>Battery Life</b>         | Approx. 300 Measurements  |
| <b>Clinical Test</b>        | According to ISO81060-2 2013 IEC 60601-1-2:2007   |
| <b>Memory</b>               | 99 Measurements   |
| <b>Power Supply</b>         | Built-in rechargeable 3.6V battery or AC adapter (TB-268)   |
| <b>Dimensions (Unit)</b>    | Approx. 120 (W) x 200 (H) x 140 (D) mm (4.72 x 7.87 x 5.51 in)  |
| <b>Unit Weight</b>          | Approx. 650 g (excluding batteries) (1.43 lbs)  |

## Optional Accessories

| Name                      | Description                       | Order Code   |
|---------------------------|-----------------------------------|--------------|
| Small Cuff                | Arm circumference: 16 cm to 24 cm | UM-211CUF-SA |
| Medium Cuff               | Arm circumference: 22 cm to 32 cm | UM-211CUF-A  |
| Large Cuff                | Arm circumference: 31 cm to 45 cm | UM-211CUF-LA |
| Extra Large Cuff          | Arm circumference: 41 cm to 50 cm | UM-211CUF-LL |
| AC Adapter                |                                   | TB-268       |
| Rolling Stand with Basket |                                   | UM-211-ST    |
| Rechargeable Battery Pack |                                   | UM-211-20    |

## Packaging and Shipping Specifications

|                                  |                       |
|----------------------------------|-----------------------|
| <b>Individual Box Dimensions</b> | 6.63 x 8.63 x 8.63 in |
| <b>Individual Box Weight</b>     | 3.2 lbs               |
| <b>Master Case Dimensions</b>    | 28 x 10 x 10 in       |
| <b>Master Case Weight</b>        | 14 lbs                |
| <b>Units Per Master Case</b>     | 4                     |
| <b>UPC</b>                       | 0-9376460393-8        |

## What is in the Box

|                            |
|----------------------------|
| Blood Pressure Monitor (1) |
| Blood Pressure Cuff (1)    |
| Lithium Battery (1)        |
| AC Adapter (1)             |

