

UM-Series Blood Pressure Monitor

Model: UM-212BLE ISO (IEC 80369 supported)

UM-212BLE

The electronic medical blood pressure monitor UM-212BLE is ideal for use at medical sites such as hospitals, clinics, and nursing care facilities. Upper-arm electronic medical blood pressure monitors are recommended as an alternative to mercury-column blood pressure monitors.

Multiple Measurement Function (AOBP Modes)

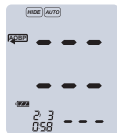


After the resting time has elapsed, multiple measurements are made at specified time intervals.



After the measurement is completed, the average value is displayed.

Hide Function



Measured values are not displayed when HIDE is set.

Hide Function

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



Bluetooth®

- Includes functions for auscultation, automatic, and multiple measurement functions
- Bluetooth Low Energy (Ver. 4.1)
- Up to 15 units can be registered with multi-pairing



Stand-by display
(Room temperature)



Measurement display (with backlight)



Easy to carry

General Specifications

- Dual measurement mode (Auscultatory and Oscillometric)
- Cuff holder and grip for carrying
- Durable and chemical resistant body
- Professional cuff; five different cuff sizes are available
- Large LCD display with backlight
- 3 year warranty
- Rechargeable battery (300 measurements at full charged)
- Adjustable inflation pressure (AUTO/220/250/280)
- Irregular Heartbeat (IHB) indicator
- Room temperature display
- Protocol ISO 81060-2:2018/AMD1:2020
- Built in 3.6V battery

Technical Specifications

Measurement Method	Oscillometric & Auscultatory measurement with stethoscope
Measurement Range	Pressure: 0 to 299 mmHg / Pulse: 40 to 200 bpm
Measurement Accuracy	Pressure: ± 3 mmHg / Pulse: ± 5 %
Power Source	AC 100 V to 240 V (Rechargeable Battery)
Battery Life	Approx. 300 measurements
Memory Storage	Last 99 measurements
Operating Conditions	5 °C to 40 °C / 10 %RH to 85 %RH / 800 hPa to 1060 hPa
Transport / Storage Conditions	-20 °C to +60 °C / 10 %RH to 95 %RH
Outer Dimensions (W) x (D) x (H)	120 x 140 x 200 mm
Weight	550 g (Unit without Battery)

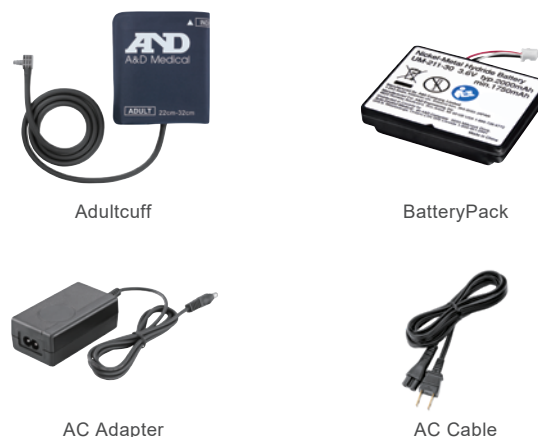
Optional Accessories

Product Code	Option Name
UM-SSRS4K1KEC	SS Cuff (12 cm ~ 17 cm)
UM-SARS4K1KEC	Small Adult Cuff (16 cm ~ 24 cm)
UM-AURS4K1KEC	Adult Cuff (22 cm ~ 32 cm)
UM-LARS4K1KEC	Large Adult Cuff (31 cm ~ 45 cm)
UM-LLRS4K1KEC	LL Cuff (41 cm ~ 50 cm)
UM-211-30	Battery Pack
AX-TB268	AC Adapter
AX-KO1886	AC Cable (A Plug)
AX-KO1887	AC Cable (C Plug)
AX-KO1888	AC Cable (BF Plug)
AX-KO1889	AC Cable (O Plug)
UM-ST002	Mobile Stand

Optional cuffs



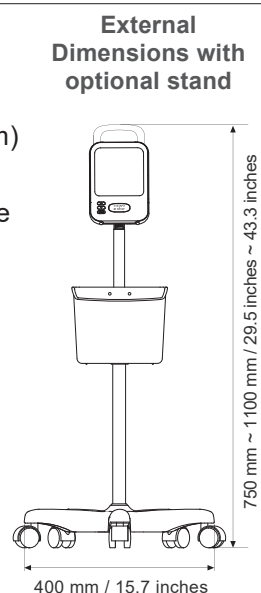
Standard accessories



Specifications may differ in each country.
Please contact A&D subsidiary for more information

What is In The Box

- 1 Blood Pressure Monitor
- 1 Adult Cuff (22 cm ~ 32 cm)
- 1 Battery Pack
- 1 AC Adapter and AC Cable



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