



- **ARM-TYPE FULLY AUTOMATIC ELECTRONIC BLOOD PRESSURE MONITOR**
- **TIME AND DATE STAMPED 120 BLOOD PRESSURE AND PULSE RATE MEASUREMENTS MEMORY**
- **MEMORY CAN BE SEPARATED INTO 4 SEPARATE MEMORY BANKS FOR MULTIPLE USERS**

## Model AM-522 Specifications:

Display system: Extra-large LCD with digital display system

Measuring method: Oscillometric method, automatic measurement, time and date stamped 120 blood pressure and pulse rate measurements memory that can be divided into up to 4 memories for individual users

Pressurization: automatic air inflation

Deflation: automatic exhaust

Cuff circumference size: 220mm~305mm / 8.7"~12.0"

Machine size: 145mm x 84mm x 70mm / 5.71" x 3.31" x 2.76"

Net weight including cuff 382.72g / 13.5 oz (excluding batteries)

Measuring accuracy: Within  $\pm 3$ mmHg (0.4kPa)

Blood pressure measuring range: 20mmHg~300mmHg (2.7kPa~40kPa)

Pulse rate range: 30~180/min

Pulse rate accuracy: Within  $\pm 5\%$

Power source: DC6V or 4xAA size batteries

Battery life: Approx. 1 month with 3 min. usage per day

Classification: Internal powered Equipment Type B

Automatic power off: After 3 minutes of non-use

Environmental temperature for using: 5~40°C / 41~104°F

Environmental temperature for storage: -20~55°C / -4~131°F

Environmental humidity for using: < 80%RH

Environment humidity for storage: < 95%RH

Transport conditions:

Atmospheric pressure range: 525mmHg~795mmHg (70kPa~106kPa)

Humidity range: Less than 95%

Ambient temperature range: -5~40°C / 23~104°F

## Packaging:

One monitor each in a vinyl bag, in a color box, ten complete units in one master carton

Vinyl bag: 165mm (width) x 70mm (depth) x 115mm (height) / 6.50" (width) x 2.76" (depth) x 4.53" (height)

Color box: 196.85mm (width) x 88.90mm (depth) x 120.65mm (height) / 7.75" (width) x 3.50" (depth) x 4.75" (height)

Unit gross weight with vinyl bag and color box 535.80g / 18.9 oz (excluding batteries)

Master carton: 476.25 mm (width) x 209.55 (depth) x 270mm (height) / 18.75" (width) x 8.25" (depth) x 10.63" (height)

Master carton weight: 6.180kg / 13.625 lbs      Master Carton UPC: 10898389002015      Product UPC: 898389002018

Note: All specifications subject to change

**Anovamedical, LLC**

750 Park Avenue, NE • Suite 17 West • Atlanta, Georgia 30326 • Internet Site: [www.AnovaMedical.com](http://www.AnovaMedical.com)

Tel: (404) 262-2078 • Email: [info@AnovaMedical.com](mailto:info@AnovaMedical.com)