

Fully Automatic Upper Arm

# Electronic Blood Pressure Monitor



2x99  
Memories



Irregular  
Heartbeat  
Detection



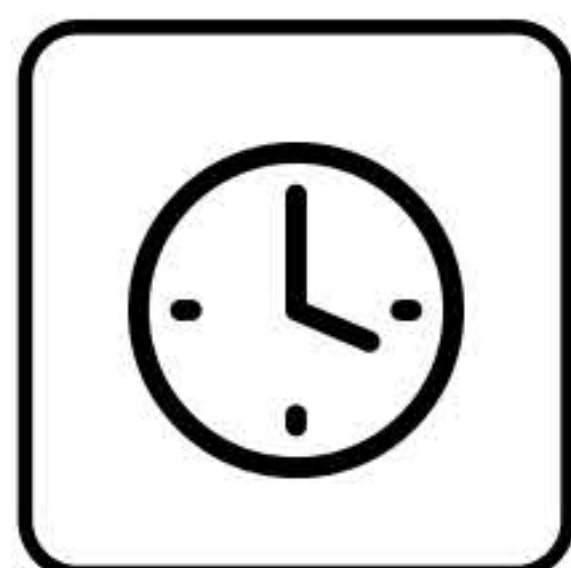
Visual  
Warning



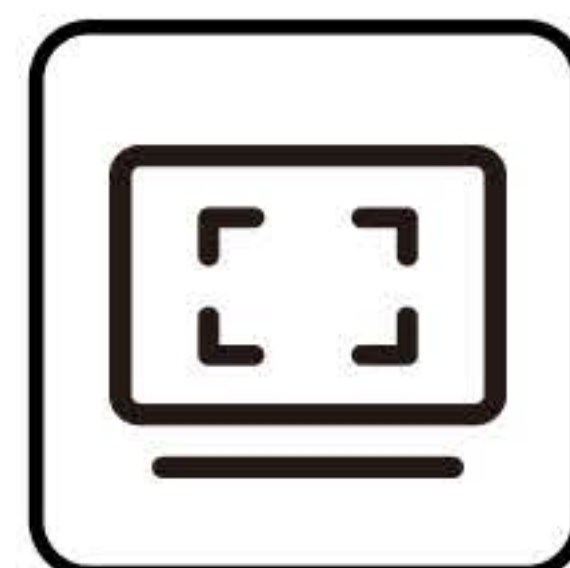
Keep Still  
Indication



Detection for  
Cuff Wearing



Display Date  
and Time



Large Screen  
Display



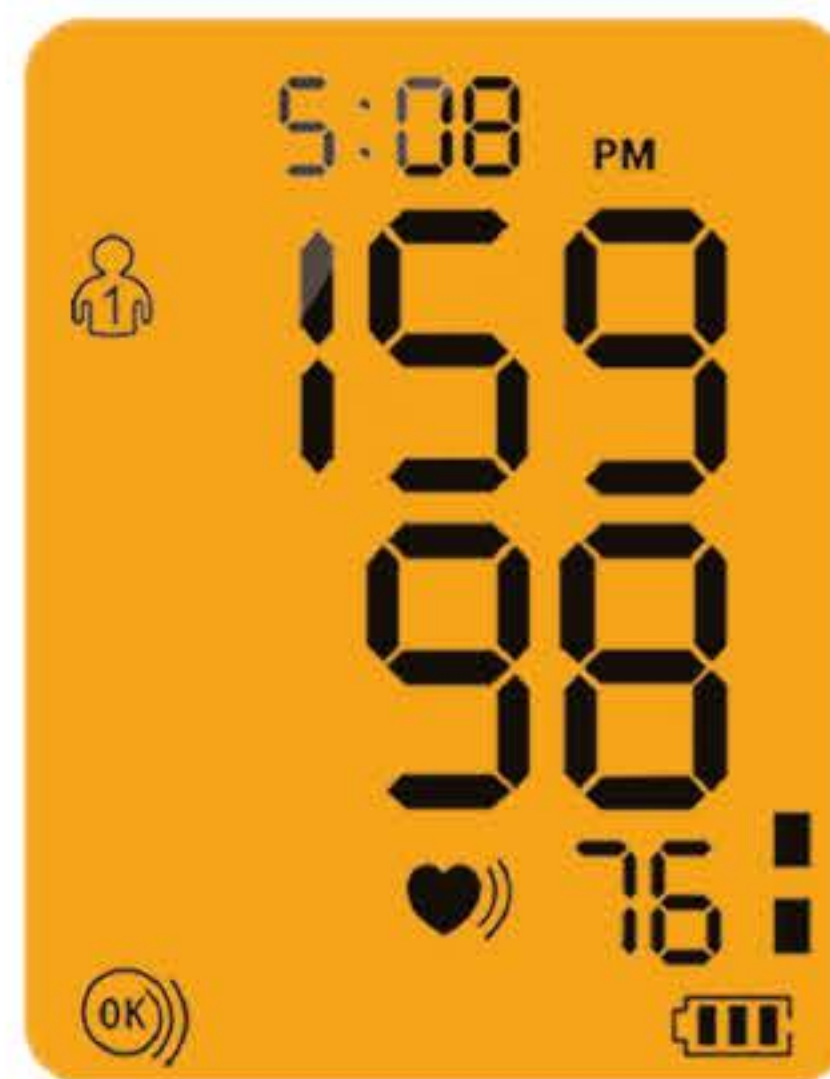
Accurate  
Measurement



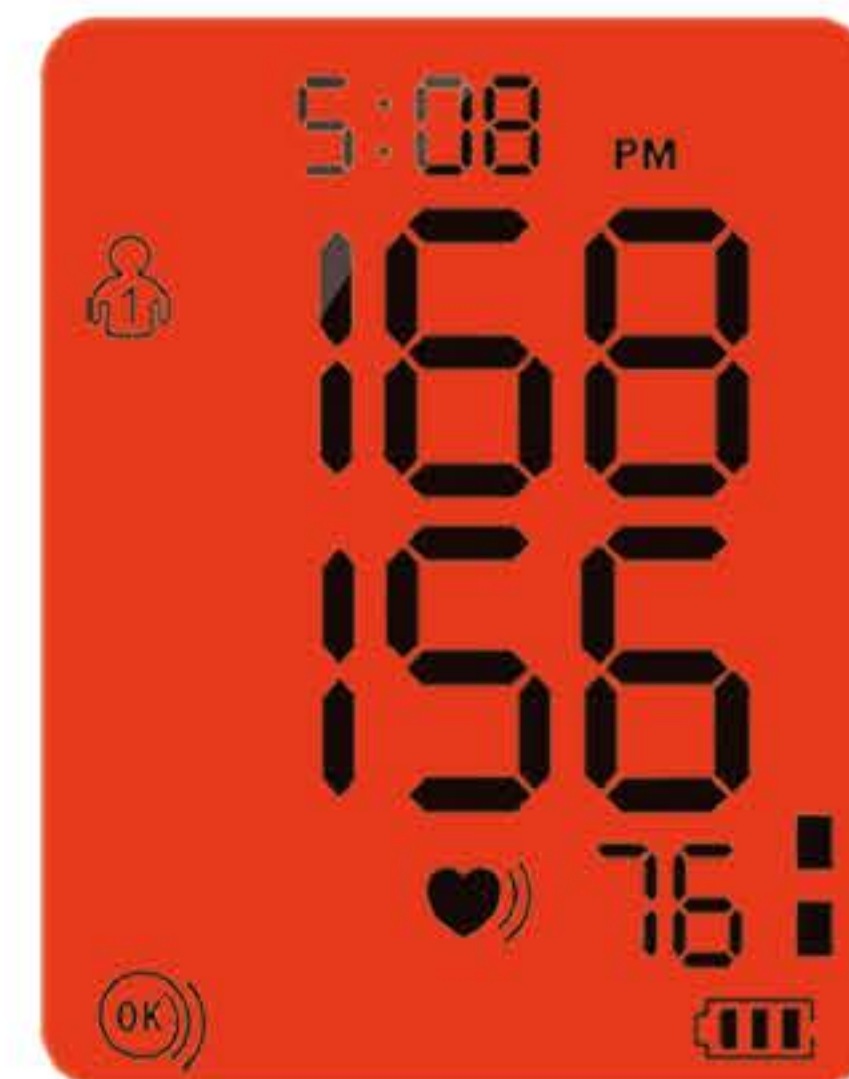
# Large three colors backlit LCD display



Green for Normal



Orange for Mild High Pressure or Hypotension



Red for High Pressure

## Technical parameters:

**Measurement Method:** Oscillometric

**Measurement Range:** Pressure 20-295 mmHg (0-39.33kPa)  
Pulse rate 40-199 heart beats/min

**Measuring Accuracy:** Pressure:  $\pm 3$ mm Hg ( $\pm 0.4$ kPa) ;  
Pulse:  $\pm 5\%$  of reading

**Power supply:** 4 AAA batteries 1.5V

**Low power parameters:**  $5.2V \pm 0.1V$  prompt low power,  
 $< 4.8V \pm 0.1V$  shutdown

**Blood pressure test current:**  
 $< 30$ mA (when the air pump valve is at non-working state)

**Shutdown current:**  $< 50$ uA

**Automatic shutdown time:** 1 minute

**Display :** Large three colors backlit LCD display

**Cuff size:** 22-32cm

**Unit size:** 127mm  $\times$  93mm  $\times$  73mm

**LCD size:** 68  $\times$  53mm (3.4 inches)

**Weight:** 240g (battery not included)