




## pM-8197W

### WRIST-TYPE FULLY AUTOMATIC DIGITAL BLOOD PRESSURE MONITOR

- 1 Average of last 3 measurements
- 2 Accurate measurement
- 3 Irregular heartbeat detection
- 4 Quick Result
- 5 Quiet inflation method
- 6 Automatic power-off
- 7 Wrist Circumference: 13,5-21,5 cm (5,3-8,5")



Display	LCD Digital Display Size:46mm x 31.2mm(1.81" x 1.23")	
Measurement Method	Oscillometric Method	
Measurement Range	Systolic Pressure	60mmHg~260mmHg
	Diastolic Pressure	40mmHg~200mmHg
	Pressure	0mmHg~299mmHg
	Pressure	±3mmHg
	Pulse	30 ~ 180 Beats/Minute
	Pulse	±5%
Pressurization	Automatic Pressurization	
Memory	2X150 Memories in Tow Groups with Date and Time	
Function	Irregular Heartbeat Detection	
	WHO Classification Indicator	
	Last 3 Results Average	
	Low Battery Detection	
	Automatic Power-Off	

Function	Backlight	
Power Source	2 Alkaline Batteries Size AAA	
Battery Life	Approximately 2 months at 3 tests per day	
Unit Weight	Approx. 93g (3.28 oz) ( Excluding Battery)	
Unit Dimensions	Approx. 83mm×64mm×30.7mm(L x W x H) (3. 27" x 2.52"x 1.21")	
Cuff Circumference	Fits wrist circumference 13.5-21.5 cm(5.3"-8.5")	
Operating Environment	Temperature	10°C ~ 40°C (50°F~104°F)
	Humidity	15%~93%RH
	Pressure	800hPa~1060hPa
Storage Environment	Temperature	-20°C~-55°C (-4°F~131°F)
	Humidity	≤93% RH
Ingress Protection Rating	IP 22	
Classification	Internal Powered Equipment Type BF 	

Specifications are subject to change without notice.

This Blood Pressure Monitor complies with the European regulations and bears the CE mark“CE 0123”.This blood pressure monitor also complies with mainly following standards (included but not limited):

Safety standard:

EN 60601-1 Medical electrical equipment part 1: General requirements for safety EMC standard:

EN 60601-1-2 Medical Electrical Equipment -- Part 1-2: General Requirements For Basic Safety And Essential

Performance -- Collateral Standard:

Electromagnetic Disturbances –Requirements And Tests.