

# PUBLICOM <sup>90550</sup>

## BLOOD PRESSURE MONITORING SYSTEM

### FEATURES

- Intuitive controls with easy to read display
- Blood pressure measurements
- Pulse/heart rate measurements
- Accurate measurements meet AAMI standards
- Solid state technology ensures excellent reliability
- Efficient compact design
- 4 Window display areas for promotional/educational Inserts

### BENEFITS

- Early identification of cardiovascular risk factors
- Empower users with a tool that provides vital information on the spot
- Simple and cost effective way to promote user wellness
- Encourages self-responsibility and health awareness
- No staff time required
- Encourages compliance with hypertension therapy
- Consistent monitoring can improve user health and productivity, leading to overall healthcare cost reductions

**Easy to use, accurate and reliable**



CALL US TODAY FOR MORE INFORMATION  
PUBLICOM INC. PHONE: (800) 230-8819

# PUBLICOM<sup>90550</sup>

## BLOOD PRESSURE MONITORING SYSTEM

### INFLATION CUFF



AUTOMATIC BLOOD PRESSURE MONITOR

### DIGITAL DISPLAY



EASY TO READ DISPLAY

### DISPLAY PANEL



CUSTOM INSERTS AVAILABLE

## SPECIFICATIONS

### Accuracy

Complies with Association for the Advancement of Medical Instrumentation (AAMI) Standard SP10-1987

### Rate of Cuff Inflation

· Approximately 8 mmHg/sec

### Temperature

· Operating: 50 to 104° F (10 to 40° C)  
· Storage: -40 to 131° F (-40 to 55° C)

### Humidity

· Operating: 10 to 95% (noncondensing)  
· Storage: 10 to 95% (noncondensing)

### Measurement Range

· Systolic: +50 to +260 mmHg  
· Diastolic: +30 to +240 mmHg  
· Pulse: 40 bpm to 199 bpm

### Measurement Method

· Oscillometry

### Overpressure Limit

· 310 +/- 10 mmHg

### Test Time

· Typically less than one minute

### External meter tracks usage

## Publicom - *Dedicated to your health...*

Publicom distributes blood pressure & heart rate monitors, weight & calorie analysis computers, health & drug information systems, body composition & fitness analyzers, and medication vending machines. All of our products are installed, maintained, and serviced by factory trained service technicians. All computers receive routine quality assurance inspections to adhere to industry and government guidelines. We also provide 48 Hour Emergency Call Response for all equipment.

### Input Power

· 117 volts AC, 60 Hz, 2.5 amps  
· 3-wire grounded outlet

### Physical Dimensions

· Height:  
· **90550-01** -47.8 in (121.4 cm)  
· **90550-15** -64.3 in (163.2 cm)  
· Width: 24.2 in (61.5 cm)  
· Depth: 20.3 in (51.6 cm)  
· Weight:  
· **90550-01** - 82 lbs (37.3 kg)  
· **90550-15** - 90 lbs (40.1 kg)

### Digital Displays

· Systolic & diastolic pressure, pulse rate

### Colors & Graphics

· Multiple cabinet finishes (based on availability)  
· Custom graphics available  
· Contact us for more details on custom graphic packages.

### Display Panel Inserts

· 4 - 7.5 in x 11.5 in

Publicom Inc.  
PO Box 4546  
Roanoke, VA 24015  
publicominc.com

Corporate Headquarters: 540-489-5511  
Service & Technical Support: 800-953-8989  
Sales & Marketing Support: 800-230-8819

