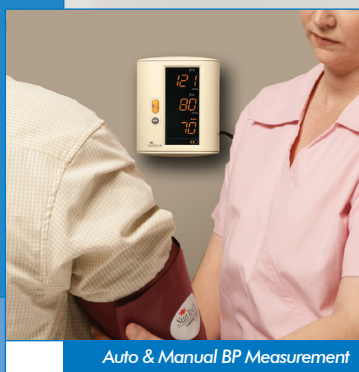


Expandable Diagnostic Station
With BP, Temperature, and SpO₂

 SunTech[®] *247*[™]
DIAGNOSTIC STATION

One Touch Automated & Manual Blood Pressure



+Manual SphygMode[™] for
real-time verification of readings

+Start With Blood Pressure & Add
Temperature & SpO₂ As Needed

+ Options

Thermometry module

Pulse oximetry (SpO₂) module

Hospital-grade mobile stand, tabletop or wall mount

Full range of BP cuff sizes available

Rechargeable internal battery

200 measurements within a 12-hour period,

8-12 hours per charge

Bluetooth® wireless EMR/EHR interface*



SunTech® 247™ BP module in Manual SphygMode

+ Automated BP Specification:

BP Measurement: Oscillometric

Measurement Range: Systolic: 60 - 270 mmHg
Diastolic: 30 - 170 mmHg

Heart Rate: 30 - 200 bpm

BP Read Time: Typically: 30 - 40 seconds

Accuracy: BHS (A/A), ESH, AAMI SP10: 2002

Heart Rate Accuracy: +/- 2% or +/- 3bpm, whichever is greater

+ Manual SphygMode BP Specification:

Deflate Rate: 3 mmHg/sec (Meets AHA Recommendations)

+ SpO₂ Specification:

Performance Measurement: 40 - 100%

Accuracy: 70 - 100% +/- 2 digits

+ Thermometry Specification:

Temp Predict Time: 10 - 15 seconds

Temperature Range: 30° C (86° F) to 40° C (109.4° F)

Calibration Accuracy: +/- 0.1° C (+/- 0.2° F)

Probe & Probe Well: Oral/Axillary (Blue), Rectal (Red)

+ Mechanical Specification:

Dimensions: 5.5 x 11.5 x 3.8 in (14 x 29.2 x 9.7 cm)

Weight: 4.25 lbs [1.93 kg (Battery BP, Temp & SpO₂)]

+ Warranty:

BP, Temp & SpO₂ Modules: 2 years

SunTech All-Purpose Cuffs: 2 years

Optional Roll Stand: 2 years

z Cables & other accessories: 90 days

+ Product Numbers

+ Description

99-0061-00	Battery Mobile System, BP, Temperature & SpO ₂
99-0062-00	Battery Mobile System, BP
99-0063-00	Battery Mobile System, BP & Temperature
99-0064-00	Battery Mobile System, BP & SpO ₂
99-0065-00	Wall System, BP, Temperature & SpO ₂
99-0066-00	Wall System, BP
99-0067-00	Wall System, BP & Temperature

+ Product Numbers

+ Description

99-0068-00	Wall System, BP & SpO ₂
99-0069-00	Battery Tabletop System, BP, Temperature & SpO ₂
99-0070-00	Battery Tabletop System, BP
99-0071-00	Battery Tabletop System, BP & Temperature
99-0072-00	Battery Tabletop System, BP & SpO ₂
98-0128-00	Temperature Module
98-0129-00	SpO ₂ Module



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*Requires integration by EMR/EHR vendor.