



Welch Allyn
ProBP™ 2400
Digital Blood Pressure Device



The right blood pressure device
for you—and your patients

WelchAllyn®

Not all of your patients' blood pressures are 120/80.

In a perfect world, patients would have ideal blood pressures. Their nervousness in your office wouldn't impact their readings. And their heartbeats would be regular. If this were the case, you would be able to accurately and consistently measure all of their blood pressures with any device you had available. In reality, not all patients are the same and neither are all blood pressure devices.



The Welch Allyn ProBP 2400 is not a typical electronic blood pressure device. It is an affordable, professional device that you can trust to accurately measure your patients' blood pressures despite many common underlying circumstances.



White coat hypertension

Averaging multiple readings can give you a broader view of a patient's true blood pressure vs. a single reading. ProBP 2400 features a 3-Reading Average Mode to help confirm or refute an unexpectedly high reading.



Abnormal readings

There may be times when you want to confirm suspicious readings using auscultation. Manual Reading Mode allows ProBP 2400 to serve as a digital gauge to facilitate traditional auscultatory measurement whenever an oscillometric reading is not indicated for a patient.



Irregular heartbeats

Irregular heartbeat detection provides data to help clinicians make decisions regarding additional testing that may be required.

The right choice shouldn't require a compromise.

Busy medical practices require tools that are fast, dependable, accurate and affordable. But many blood pressure device options compromise one or more of these criteria, forcing you to make sacrifices. The ProBP 2400 is specifically designed for practices like yours. It gives you the quality, durability and features you don't get from home blood pressure devices that are mainly designed for general household use, which some practices resort to because of cost. It provides you consistent technique that's not assured with manual blood pressure gauges. And it does so at a budget-friendly price that other professional blood pressure monitors with the same features don't offer.

	ProBP 2400	Typical Professional Electronic Vital Signs Monitors	Typical Home Blood Pressure Devices	Mechanical/Manual Blood Pressure Devices
Affordability	✓	✗	✓	✓
Adjustable initial inflation pressure limits	✓	✓	✗	N/A
Microprocessor-controlled deflation rates	✓	✓	✗	N/A
3-Reading Average Mode	✓	▲	✗	✗
Irregular Heartbeat Detection	✓	▲	✓	✗
Automatic and Manual Modes	✓	✗	✗	✗
Optional high-capacity battery	✓	✗	✗	N/A
User-enabled calibration check	✓	✓	✗	✗

✓ Offered
✗ Not Offered
▲ Sometimes Offered

Long-term care facilities with limited budgets now have access to professional features that their patients and providers deserve.



The right form factor to match your workflow

ProBP 2400 works where you need it:



Portable Desktop Design

Ideal for most ambulatory care workflows. The built-in folding handle allows you to carry it safely and comfortably when needed.



Mobile Stand

Makes transporting the device from room to room easy for maximum location flexibility. Includes cuff storage basket.



Wall Mount Bracket

Ensures the device is exactly where you need it when you need it. Includes cuff storage basket.



Integrated Wall System

Compatible with the Welch Allyn Integrated Wall System to put key instruments at your fingertips.

Part Numbers

2400

REUSE-09-2400

REUSE-11-2400

REUSE-12-2400

REUSE-12L-2400

2400-MS

2400-WMB

5082-197

2400-PS

2400-BATT

2400-HCBAT

ProBP 2400 Digital Blood Pressure Device

Blood Pressure Cuff, Child (14 - 22 cm)*

Blood Pressure Cuff, Adult (22 - 32 cm)

Blood Pressure Cuff, Large Adult (32- 42 cm)

Blood Pressure Cuff, Large Adult Long (32 - 52 cm)*

Mobile Stand

Wall Mount Bracket, includes (1) 24" BP Cuff Extension Tube (5082-197)

Blood Pressure Cuff Extension Tube (24 in/61 cm)

Power Supply

Replacement Battery

High-Capacity Battery

**Check regional availability*



WelchAllyn®

Explore the entire Welch Allyn blood pressure line, including the ProBP 2400 online at welchallyn.com/bloodpressure or call us at **800.535.6663**.

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