



Medaval rating of Blood Pressure Monitors recommended by Consumer Reports (US)

Monitors are listed according to clinical validation.

Medaval certification is awarded only to devices with the most accurate measurement technology. For accreditation, proof of validation and adherence to international standards is scrutinised by Medaval with independent peer-review.

Devices without evidence of validation include those without either a published paper proving validation or evidence of possible MDR equivalence to a validated device. Medaval will update devices where scientific proof of validation or equivalence is provided.

Warning: Wrist monitor accuracy requires strict adherence to manufacturer instructions. If the monitor is not positioned correctly, the results can be very inaccurate.

CRUS Recommendations: Excellent Very Good Good Fair Poor Recommended

Not listed as current

Other Symbols: Discontinued Obsolete

★★★★★ Certified 5-Star Blood Pressure Monitors ★★★★★

iHealth Feel BP5

iHealth Sense BP7 (KD-972)

★★★ 3-Star Blood Pressure Monitors ★★★

iHealth Track (KN-550BT)

Withings BPM Connect (WPM05)

★★ 2-Star Blood Pressure Monitors ★★

Omron BP5450 (HEM-7343T-Z) Platinum

Qardio QardioArm A100

Omron BP7450 (HEM-7342T-Z) 10 Series

Blood Pressure Monitors Validated in a Specific Population

Microlife BP A3 PC (BP 3GX1-5X)

Blood Pressure Monitors with an Internal or Non-Published Validation

Omron BP786N (HEM-7321T-Z)

Blood Pressure Monitors with a possible MDR Equivalence to a Validated Device

A&D UA-611

Microlife BP A2 Basic (BP 3GQ1-3P)

A&D UA-651BLE

Omron BP4350 (HEM-6232T-Z) Gold

A&D UA-767F

Omron BP6100 (HEM-6180-Z)

A&D UB-1100BLE

Omron BP652N (HEM-6300-Z)

iHealth Clear (BPM1)

Walgreens WGNBPA-740

iHealth View (BP7S)

Walgreens WGNBPW-720

Blood Pressure Monitors without Evidence of Scientific Validation

A&D UA-787EJ

Omron BP7100 (HEM-7121-Z2) 3 Series

CVS Health BP3MV1-3WCVS (Premium, 800230)

Omron BP742N (HEM-7131-Z)

CVS Health BP3MW1-4BCVS (Professional)

Omron Evolv BP7000 (HEM-7600T-Z)

CVS Health BP3MY1-3ECVS (800228, Series 600w)

Omron Heartguide BP8000-M (HEM-6411T-ZM)

CVS Health BP3NG1-1ACVS (708884, Series 100)

Panasonic EW-3109W

Equate 4000 Series (UA-4000WM)

Panasonic EW-BW10W

Equate 4500 Series (BP3KC1-3EWM)

ReliOn BP100 (BP3UP1-1ARL)

HoMedics BPA-960BT

ReliOn BP200 (HEM-741CRELN4)

Microlife BP 3GT1-6F (BPM8, 637781)

ReliOn BP200W (BP3UW1-3ERL)

Microlife BP A3 Plus (BP 3GX1-5N)

ReliOn BP300W (6021RELN)

Microlife Premium (BP 3GX1-5A)

Rite Aid BP3AQ1-1RITE

Omron BP5250 (HEM-7151T-Z) Silver

Rite Aid Deluxe Automatic BP 3AR1-4DRITE

Omron BP6350 (HEM-6231T-Z)

Rite Aid RC211

Omron BP653 (HEM-6321T-Z)

Up&Up (Target) BP-3NQ1-1P-TG



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Blood Pressure Monitors without Evidence of Scientific Validation (Continued)

Up&Up (Target) TC220

Up&Up 48-541

Up&Up 48-554

Walgreens WGNBPA-950

Walgreens WGNBPW-200

Walgreens WGNBPW-920

Withings BP-801

Visit www.medaval.ie for more information

- The world's top registry
- Check if your device is validated
- Devices not proven to be validated
- Device Manuals
- Manufacturer Statistics
- Validation procedures
- Blood Glucose Meters
- Pulse Oximeters
- Connected Health Devices