

## Medaval rating of Blood Pressure Monitors recommended by the US consumers' magazine *Consumer Reports*

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 MDR 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: S Excellent S Very Good O Good S Fair S Poor S Listed Previously Other Symbols: D Discontinued O Obsolete

 $\star \star \star \star \star \star$  Certified 5-Star Blood Pressure Monitors  $\star \star \star \star \star$ 

iHealth Feel BP5

 $\star \star \star \star$  Certified 4-Star Blood Pressure Monitors  $\star \star \star \star$ 

iHealth Sense BP7 (KD-972)

 $\star$  2-Star Blood Pressure Monitors  $\star$ 

Qardio QardioArm A100 📀

Blood Pressure Monitors Validated in a Specific Population

iHealth Track (KN-550BT)

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 📀  | iHealth View (BP7S)               |  |
| A&D UA-651BLE 📀   | Omron BP4350 (HEM-6232T-Z) Gold 📀 |  |
| A&D UB-1100BLE♡   | Omron BP6100 (HEM-6180-Z) 📀       |  |
| iHealth Clear (BPM1) 📀  | Omron BP652N (HEM-6300-Z) 🛯 📀     |  |



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Blood Pressure Monitors without Evidence of Scientific Validation

Omron Heartguide BP8000-M (HEM-6411T-ZM) Panasonic EW-3109W ReliOn BP100 (BP3UP1-1ARL) ReliOn BP200 (HEM-741CRELN4) ReliOn BP200W (BP3UW1-3ERL) ReliOn BP200W (BP3UW1-3ERL) ReliOn BP300W (6021RELN) ReliOn BP300W (6021RELN) Rite Aid Deluxe Automatic BP 3AR1-4DRITE Rite Aid RC211 Up&Up (Target) BP-3NQ1-1P-TG Nup&Up (Target) BP-3NQ1-1P-TG Nup&Up (Target) TC220 Walgreens WGNBPA-950 Nup&Up (Target) TC220 Nup&Up (Target) TC220 Nup&Up (Target) TC220 Nup&Up (Target) BP-3NQ1-1P-TG Nup &Up (Targ

| Visit www.medaval.ie for more information |                         |                              |  |
|---|-------------------------|------------------------------|--|
| 🕷 The world's top registry                | Device Manuals          | ♥ Blood Glucose Meters       |  |
| * Check if your device is validated       | Manufacturer Statistics | Pulse Oximeters              |  |
| Devices not proven to be validated        | Validation procedures   | The Connected Health Devices |  |