



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: Excellent Very Good Good Fair Poor

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

iHealth Feel BP5

★★★★ Certified 4-Star Blood Pressure Monitors ★★★★★

iHealth Sense BP7 (KD-972)

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

Withings BPM Connect (WPM05)

★★ 2-Star Blood Pressure Monitors ★★

Qardio QardioArm A100

Blood Pressure Monitors Validated in a Specific Population

iHealth Track (KN-550BT)

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

A&D UA-611

iHealth Clear (BPM1)

Omron BP6100 (HEM-6180-Z)

A&D UA-651BLE

iHealth View (BP7S)

A&D UB-1100BLE

Omron BP4350 (HEM-6232T-Z) Gold

Blood Pressure Monitors without Evidence of Scientific Validation

A&D UA-767F

Omron BP5250 (HEM-7151T-Z) Silver

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

A&D UA-787EJ

Omron BP5450 (HEM-7343T-Z) Platinum

Omron Evolv BP-7000 (HEM-7600T-Z)

Equate 4000 Series (UA-4000WM)

Omron BP6350 (HEM-6231T-Z)

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

Equate 4500 Series (BP3KC1-3EWM)

Omron BP7100 (HEM-7121-Z2) 3 Series

Rite Aid Deluxe Automatic BP 3AR1-4DRITE

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

🩺 Connected Health Devices