



Best Star-Rated Blood Pressure Monitors for 2023

These monitors have been clinically validated in a general population.

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.

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

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

A&D UA-651	Novacor Diasys 3	Omron RS6 (HEM-6221-E)
iHealth Feel BP5	Novacor Diasys 3 Plus	
Microlife BP W2 Slim	Omron M3500 NIBP Module	

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

A&D UB-543	iHealth BP3 (KD-931)	Omron RS8 (HEM-6310F-E)
Andon KD-5851	iHealth Sense BP7 (KD-972)	PangaO PG-800B11
Andon KD-5917	Omron BP760N (HEM-7320-Z)	PangaO PG-800B5-1
Andon KD-5965	Omron BP765 (HEM-7311-ZSA)	PangaO PG-800B68
Custo Med custo screen 400	Omron HEM-7130 (JP)	Rossmax CF175f (V1)
Honsun Scian LD-735	Omron HEM-7251G	

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

Grandway MD2200-W (G.LAB)	Microlife WatchBP Office (Twin200)	Omron M3 Comfort (HEM-7134-E)
Grandway MD2231 (G.LAB)	Microlife WatchBP Office ABI (Twin200 ABI)	PangaO PG-800A36 (V1)
Grandway MD2680 (G.LAB)	Nissei DM-3000	PangaO PG-800B26
H&L HL868ED	Omron Evolv (HEM-7600T-E)	Withings BPM Connect (WPM05)
Huawei Watch D	Omron HEM-9210T (HEM-9210T-E)	

★★ 2-Star Blood Pressure Monitors ★★

A&D TM-2441	Higi Station	Omron Heartguide BP8000-M (HEM-6410T-ZM)
A&D UA-1020	Hillrom ProBP 2000	Omron HEM-1040
A&D UA-1200BLE	Hingmed WBP-02A Hospital	Omron HEM-6181
A&D UB-542	iHealth CardioMed (ABP100)	Omron HEM-6232T
A&D UM-201	iHealth Feel BP5-ABI	Omron HEM-7120
A&D UM-211	InBody BP170	Omron HEM-7420
Accutension BP Kit (XYZ-110)	InBody BPBIO210	Omron HEM-7600T
Aktiia Bracelet	InBody BPBIO250	Omron HEM-9200T
Andon KD-5031	InBody BPBIO320	Omron HEM-9601T
Andon KD-595	InBody BPBIO480KV	Omron HEM-9700T
Avita BPM15S	InBody BPBIO750	Omron M400 (HEM-7131-D)
Avita BPM17	Konsung QD-217A	Omron M500 (HEM-7321-D)
Beneware 24h-ABPM (ABP-021)	Maisense Freescan BPM-490	PangaO PG-800A11
BIOS BD240 - 2019 (Precision 8.0 - Protocol 7D)	Meditech ABPM-06	PAR NIBP 2020 UP
Bpump BF1112	Microlife BP B3 AFib (BP 3KT1-3N)	PAR Tonoport VI
Combei BP118A	Microlife WatchBP O3 Ambulatory (2G) (BP 3SZ1-1)	Petr Telegin BpLab
Edan SA-10	Midmark IQvitals Zone	Pharmacy Choice UA-1020
ERKA. Erkameter 125 PRO	Omron HBP-1320 (HBP-1320-E)	Philips DL8760-15
Exxer Aortic	Omron HBP-9031C	Qardio QardioArm A100
Globalcare GCE603	Omron Heartguide BP8000-L (HEM-6410T-ZL)	Rossmax S150 (V1)



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★★ 2-Star Blood Pressure Monitors ★★

Sejoy Joytech DBP-1307 (Sejoy BP-1307, Joytech DBP-1307)	Suntech CT40	Transtek TMB-1776
Somno Somnotouch NIBP (TON100)	TaiDoc TD-3127AT URiGHT	Withings BP-800
Spacelabs OnTrak (90227)	Transtek LS808-B	Yuwell YE690A
Suntech Centron cBP 301	Transtek TMB-1491	Yuwell YE900

★ 1-Star Blood Pressure Monitors ★

A&D TM-2430	Hartmann Tensoval Duo Control	Nihon-Kohden Vismo PVM-2701
A&D TM-2656	IEM Mobil-O-Graph NG	Omron HEM-705CP (V2)
A&D UM-101	IEM Tel-O-Graph BT	Omron M300 (HEM-7121-D)
Accoson Greenlight 300 (AC0702A)	IEM Tel-O-Graph GSM	Omron M5-I (HEM-757-E)
Datascope Accutorr Plus	Kingyield BP-210	Rossmax AC1000f (V2)
Fukuda Denshi DS-7000	Microlife BP A100 Plus (BP 3MC1-1N)	Spacelabs 90207
GE Dash 4000	Microlife BP W100 (BP 3MK1-3)	Spacelabs 90217
H&L HL888HA	Microlife WatchBP Home (BP 3MX1-1)	Suntech Oscar 2
Hartmann Tensoval Comfort	Microlife WatchBP Office Central (Twin200 CBP)	

Visit www.medaval.ie for more information

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| <ul style="list-style-type: none"> ‣ The world's top registry ‣ Check if your device is validated ‣ Devices not proven to be validated | <ul style="list-style-type: none"> ‣ Device Manuals ‣ Manufacturer Statistics ‣ Validation procedures | <ul style="list-style-type: none"> ‣ Blood Glucose Meters ‣ Pulse Oximeters ‣ Connected Health Devices |
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