



JOINT INITIATIVE WITH



VALIDATED DEVICES FOR AMBULATORY BLOOD PRESSURE MONITORING

List generated from www.stridebp.org on the 27 Feb 2025

Validated devices: have passed established validation procedures that have been checked and approved by the STRIDE BP Scientific Advisory Board.

-  **Preferred devices:** for 24-hour Ambulatory Blood Pressure Monitoring are upper-arm cuff devices with at least one STRIDE BP approved validation study, which was published within the last 10 years and used a recent protocol (AAMI/ESH/ISO Universal Standard (ISO 81060-2:2018) ANSI/AAMI/ISO 2013 or 2009; ESH-IP 2010).
- * **Equivalent or Identical devices:** Equivalent devices have not been validated but evidence has been provided and approved by the STRIDE BP Scientific Advisory Board showing that they are equivalent to a device that has fulfilled the criteria for validated devices (see above). Identical devices have no difference from a STRIDE BP approved device, apart from model name change.

Validated upper-arm devices available on the market (35)

 A&D TM-2440 *	 Meditech ABPM-06
 A&D TM-2441	 Microlife Watch BP O3
 Andon iHealth CardioMed ABP100	Microlife WatchBP O3 (BP 3MZ1-1)
 Beneware ABP-021	 Microlife WatchBP O3 (BP3SZ1-1) *
Cardiette BP one	 Microlife WatchBP O3 AFIB *
Custo Med custo screen 400	 Novacor Diasys 3 (DIS-0001-00)
 Custo Med custo screen pediatric	 Novacor Diasys 3 Plus (DIP-0001-00)
 Custo Med screen 300 *	 PAR Medizintechnik & Co. PHYSIO-PORT UP
 Custo Med screen 310 *	 PAR Medizintechnik & Co. TONOPORT VI
Disetronic Profilomat	 Philips DL8760
 EDAN SA-10	 Raycome Model M2
EnviteC PhysioQuant	Schiller BR-102 plus
GE Healthcare TONOPORT V	 Somnomedics ABPMpro
 Grandway G.LAB MD6300	SpaceLabs 90217
 Hingmed WBP-02A	 SpaceLabs 90227
IEM Mobil O Graph (version 12)	 TaiDoc TD 3127AT Uright
IEM mobil-O-Graph	Tiba Medical Ambulo 2400
 KANG KC-2850	

Validated upper-arm devices not available on the market (7)

A&D TM-2420	Suntech AGILIS
A&D TM-2430	Suntech Oscar 2
Meditech ABPM-04	TensioMed Tensioday

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SpaceLabs 90207

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