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## VALIDATED DEVICES FOR OFFICE / CLINIC BLOOD PRESSURE MEASUREMENT

List generated from [www.stridebp.org](http://www.stridebp.org) on the 21 Feb 2024

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

**Preferred devices:** for Office/Clinic use 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 (37)

<b>A&amp;D UM-211</b>	<b>InBody HBP570 *</b>
<b>A&amp;D UM-212BLE</b>	<b>Microlife VSA (BP3GP1-1L) *</b>
<b>Accoson Greenlight 300</b>	<b>Microlife WatchBP Office</b>
<b>Andon iHealth BP3</b>	<b>Microlife WatchBP Office (BP3SK1-3B) *</b>
<b>Andon iHealth Clear BPM1 *</b>	<b>Microlife WatchBP Office ABI</b>
<b>Andon iHealth Ease BP3L *</b>	<b>Microlife WatchBP Office AFIB *</b>
<b>Andon iHealth Neo BP5S *</b>	<b>Midmark IQvitals Zone</b>
<b>Andon iHealth Track KN-550BT</b>	<b>Mindray Datascope Accutorr Plus</b>
<b>Andon KD-558BR *</b>	<b>Omron HBP-1320</b>
<b>Andon KD-5920 *</b>	<b>Omron HBP-9030 *</b>
<b>Andon KD-5923 *</b>	<b>Omron HEM-907</b>
<b>Artsana Pic Indolor Professional</b>	<b>QMon 20</b>
<b>Dinamap ProCare</b>	<b>Raycome RBP-1200</b>
<b>Dinamap ProCare 400</b>	<b>RisingSun RS-651</b>
<b>Erkameter 125 PRO</b>	<b>Suntech CT40</b>
<b>Hingmed DBP-01P</b>	<b>Welch Allyn ProBP 2000</b>
<b>InBody BPBIO210</b>	<b>Welch Allyn Vital Signs</b>
<b>InBody BPBIO250</b>	<b>YuWell YE900</b>
<b>InBody BPBIO480KV</b>	

### Validated upper-arm devices not available on the market (12)

<b>A&amp;D UM-101</b>	<b>Omron HBP T105</b>
<b>Andon KD-5965</b>	<b>Omron HBP-1300</b>

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**BpTRU** BPM-100

 **Microlife** 3AS1-2

 **Microlife** WatchBP Office Central \*

**Nissei** DM3000

 **Omron** M3500

**Rossmax** Mandaus II

**Spengler** Pro M

**Suntech** 247

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