











Comparison table blood pressure monitors

Blood Pressure Monitors - Upper Arm	705IT (HEM-759-P-E)	705CP (HEM-759P-E2)	M7 (HEM-780-E)	M6 (HEM-7000-E)	M3 Intellisense (HEM-7051-E)	MX3 Plus (HEM-742-E)	M1 Plus (HEM-4011C-E)	M1 Classic (HEM-422-E)
Image								
Full Automatic / Semi Automatic	Full	Full	Full	Full	Full	Full	Semi	Semi
Intellisense Technology	Yes	Yes	Yes	Yes	Yes	No	No	No
AC Adapter Connection	Yes	Yes	Yes	Yes	Yes	Yes	No	No
PC Connection w/Software&Cable	Yes	Optional	No	No	No	No	No	No
Supplied Cuff	Medium Cuff	Medium Cuff	Medium/Large Preformed	Medium / special plug	Medium	Medium	Medium	Medium
Cuff Size	(22cm-32cm)	(22cm-32cm)	(22cm-42cm)	(22cm-32cm)	(22cm-32cm)	(22cm-32cm)	(22cm-32cm)	(22cm-32cm)
Optional Large Cuff available	Yes	Yes	Built-in	Yes	Yes	Yes	Yes	Yes
Optional Small Cuff available	Yes	Yes	No	Yes	No	No	Yes	Yes
Memory positions	28	28	90	90	42	14	21	14
Three-fold Display (Sys/Dia/Pulse)	Yes	Yes	Yes	Yes	Yes	No	Yes	No
Double Display (Sys/Dia, followed Pulse)	No	No	No	No	No	Yes	No	Yes
Date/Time indication	Yes	Yes	Yes	Yes	Yes	No	Yes	No
Large Display and Operation Buttons	Yes	Yes	Yes	largest display on market	Yes	No	Yes	No
Irregular Pulse Detection	No	No	No	Yes	Yes	No	Yes	No
Averaging of 3 values	No	No	No	Yes	Yes	No	Yes	No
Clinical Validation	International Protocol & BHS	International Protocol & BHS	International Protocol & BHS pending	International Protocol & BHS	Clinically validated algorithm (International Protocol pending)	International Protocol	Clinically validated algorithm (International Protocol)	International Protocol

Blood Pressure Monitors - Wrist	R7 (HEM-637-E2)	R6 (HEM-6000-E)	R3 Intellisense (HEM-6021-E)	RX3 Plus (HEM-642-E)
Image				
Full Automatic / Semi Automatic	Full	Full	Full	Full
Intellisense Technology	Yes	Yes	Yes	Yes
Graph Dot Matrix Display	Yes	No	No	No
PC Connection w/Software&Cable	Optional	No	No	No
Cuff Size	(13,5cm-21,5cm)	(13,5cm-21,5cm)	(13,5cm-21,5cm)	(13,5cm-19,5cm)
Inflation / Deflation Speed	Fast	Fast	Fast	Normal
Memory positions	90	21	42	14
Three-fold Display (Sys/Dia/Pulse)	Yes	Yes	Yes	No
Double Display (Sys/Dia, followed Pulse)	No	No	No	Yes
Date/Time indication	Yes	Yes	Yes	Yes
Large Display and Operation Buttons	Yes	Yes	Yes	Yes
Irregular Pulse Detection	No	Yes	Yes	No
Averaging of Last 3 values	No	Yes	Yes	No
Clinical Validation	International Protocol	International Protocol	International Protocol	International Protocol

