









Comparison table blood pressure monitors

Blood Pressure Monitors Fully Automatic Upper Arm	i-Q132	i-Q142	M10-IT	M7	M6 Comfort	705IT	M6	M3 Intellisense	MX3 Plus
									
Model Number									
Intellisense™ Technology	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
AC Adapter Connection	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
PC Connection with Software & Cable	No	Yes	Yes	No	No	Yes	No	No	No
Supplied Cuff	Small/ Medium - arm in style	Medium / Large - arm in style	Medium / Large Preformed	Medium / Large Preformed	Medium / Large Preformed	Medium (CM)	Medium / Special Plug	Medium (CM)	Medium (CM)
Cuff Size	17 - 32 cm	22 - 42 cm	22 - 42 cm	22 - 42 cm	22 - 42 cm	22 - 32 cm	22 - 32 cm	22 - 32 cm	22 - 32 cm
Optional Large Cuff Available	No	Built-in	Built-in	Built-in	Built-in	Yes	Yes	Yes	Yes
Optional Small Cuff Available	Built-in	No	No	No	No	Yes	Yes	No	No
Memory positions	84 p. user; 2 users	84 p. user; 2 users	84 p. user; 2 users	90	90	28	90	42	14
Three-fold Display (Sys/Dia/Pulse)	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Double Display (Sys/Dia, followed by Pulse)	No	No	No	No	No	No	No	No	Yes
Date/Time Indication	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Large Display and Operation Buttons	Yes	Yes	largest display on market	Yes	largest display on market	Yes	largest display on market	Yes	No
Irregular Pulse Detection	Yes	Yes	Yes	No	Yes	No	Yes	Yes	No
Averaging of 3 values	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	No
Clinical Validation	Pending	Pending	IP and BHS Pending	IP and BHS	IP and BHS	IP and BHS	IP and BHS	IP	IP

Blood Pressure Monitors Fully Automatic Wrist Monitors	R7	R6	R3 Intellisense	RX3 Plus
				
Model Number				
Intellisense™ Technology	Yes	Yes	Yes	Yes
Graph Dot Matrix Display	Yes	No	No	No
PC Connection with Software & Cable	Optional	No	No	No
Cuff Size	13.5 - 21.5 cm	13.5 - 21.5 cm	13.5 - 21.5 cm	13.5 - 19.5 cm
APS (Advanced Positioning Sensor)	Yes	Yes	No	No
Memory positions	90	90	42	21
Three-fold Display (Sys/Dia/Pulse)	Yes	Yes	Yes	No
Double Display (Sys/Dia, followed by 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	No	No
Averaging of 3 values	No	Yes	Yes	No
Clinical Validation	IP	IP	Algorithm (IP)	IP

Blood Pressure Monitors Semi-Automatic Upper Arm	M1 Plus	M1 Classic
		
Model Number		
Intellisense™ Technology	No	No
AC Adapter Connection	No	No
PC Connection with Software & Cable	No	No
Supplied Cuff	Medium (CM)	Medium (CM)
Cuff Size	22 - 32 cm	22 - 32 cm
Optional Large Cuff Available	Yes	Yes
Optional Small Cuff Available	with bulb for small cuff	with bulb for small cuff
Memory positions	21	14
Three-fold Display (Sys/Dia/Pulse)	Yes	No
Double Display (Sys/Dia, followed by Pulse)	No	Yes
Date/Time Indication	Yes	No
Large Display and Operation Buttons	Yes	No
Irregular Pulse Detection	Yes	No
Averaging of 3 values	No	No
Clinical Validation	IP	IP

IP: International Protocol

BHS: British Hypertension Society