



NIBP COMPARISON CHART

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	BC Biomedical NIBP 1010	BC Biomedical NIBP 1010-P	BC Biomedical NIBP 1010-BP	BC Biomedical NIBP 1010-KIT	BC Biomedical NIBP 1020	BC Biomedical NIBP 1020-PA	BC Biomedical NIBP 1020-BPA	BC Biomedical NIBP 1020-KIT	Pronk SC-1	Pronk SC-2	Pronk SC-3	Pronk SC-3 Boost	Pronk SC-4	Pronk SC-4 Boost	Pronk SC-4 Kit
Price	\$1195	\$1295	\$1620	\$1795	\$1395	\$1495	\$1820	\$1995	\$1195	\$1395	\$1295	\$1620	\$1495	\$1820	\$1995
Basic Specs															
Power	A/C Adapter	A/C Adapter	A/C Adapter or Battery	A/C Adapter or Battery	A/C Adapter	A/C Adapter	A/C Adapter or Battery	A/C Adapter or Battery	A/C Adapter	A/C Adapter	A/C Adapter	A/C Adapter or Battery	A/C Adapter	A/C Adapter or Battery	A/C Adapter or Battery
Battery option	NO	NO	Rechargeable Internal	Rechargeable Internal	NO	NO	Rechargeable Internal	Rechargeable Internal	NO	NO	NO	4 AA External	NO	4 AA External	4 AA External
Pressure Range	0-500 mmHg	0-500 mmHg	0-500 mmHg	0-500 mmHg	0-500 mmHg	0-500 mmHg	0-500 mmHg	0-500 mmHg	0-480 mmHg	0-480 mmHg	0-480 mmHg	0-480 mmHg	0-480 mmHg	0-480 mmHg	0-480 mmHg
Pressure Accuracy	.5 mmHg or 1% of reading	.5 mmHg or 1% of reading	.5 mmHg or 1% of reading	.5 mmHg or 1% of reading	.5 mmHg or 1% of reading	.5 mmHg or 1% of reading	.5 mmHg or 1% of reading	.5 mmHg or 1% of reading	1 mmHg or 1% of reading	1 mmHg or 1% of reading	1 mmHg or 1% of reading	1 mmHg or 1% of reading	1 mmHg or 1% of reading	1 mmHg or 1% of reading	1 mmHg or 1% of reading
Resolution	.1 mmHg	.1 mmHg	.1 mmHg	.1 mmHg	.1 mmHg	.1 mmHg	.1 mmHg	.1 mmHg	.5 mmHg	.5 mmHg	.5 mmHg	.5 mmHg	.5 mmHg	.5 mmHg	.5 mmHg
Peak Detect	NO	YES	YES	YES	NO	YES	YES	YES	NO	YES	NO	NO	YES	NO	YES
Display	LCD Graphic 128 x 64 pixels	LCD Graphic 128 x 64 pixels	LCD Graphic 128 x 64 pixels	LCD Graphic 128 x 64 pixels	LCD Graphic 128 x 64 pixels	LCD Graphic 128 x 64 pixels	LCD Graphic 128 x 64 pixels	LCD Graphic 128 x 64 pixels	4 Digit Display	4 Digit Display	4 Digit Display	4 Digit Display	4 Digit Display	4 Digit Display	4 Digit Display
Flash Programmable	YES	YES	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO	NO	NO	NO
ECG 10 lead	NO	NO	NO	NO	YES Full QRS	YES Full QRS	YES Full QRS	YES Full QRS	NO	R wave only	NO	NO	R wave only	NO	R wave only
ECG Rates	NO	NO	NO	NO	4	4	4	4	0	2	0	0	2	2	2
ECG Test Waveforms	NO	NO	NO	NO	6	6	6	6	0	0	0	0	0	0	0
Pace Simulation	NO	NO	NO	NO	YES	YES	YES	YES	NO	YES	NO	NO	YES	NO	YES
BP Waveform	Full natural shape	Full natural shape	Full natural shape	Full natural shape	Full natural shape	Full natural shape	Full natural shape	Full natural shape	NO	NO	NO	NO	NO	NO	NO
Respiration Waveform	Full natural shape	Full natural shape	Full natural shape	Full natural shape	Full natural shape	Full natural shape	Full natural shape	Full natural shape	Square	Square	Square	Square	Square	Square	Square
RS-232	YES	YES	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO	NO	NO	NO
SPO2 Ready	YES	YES	YES	YES	YES	YES	YES	YES	NO	NO	NO	NO	NO	NO	NO
Size	4"x 5"x 7"	4"x 5"x 7"	4"x 5"x 7"	4"x 5"x 7"	4"x 5"x 7"	4"x 5"x 7"	4"x 5"x 7"	4"x 5"x 7"	3"x 3"x 3.5"	3"x 3"x 3.5"	3"x 3"x 3.5"	6"x 7.5"x 6.5"	3"x 3"x 3.5"	6"x 7.5"x 6.5"	6"x 7.5"x 6.5"
Weight (lbs)	2.8	2.8	4.2	4.2	2.8	2.8	4.2	4.2	2.5	2.5	2.5	3.4	2.5	3.4	3.4