

Comparison Chart



PS-2005

PS-2006

PS-2010

PS-2105

PS-2110

PS-2200

General						
Display	12 LED	12 LED	12 LED	1 LCD Graphical 128x64 pixels	1 LCD Graphical 128x64 pixels	2 LCD Graphical 128x64 pixels
Backlight	No	No	No	Yes	Yes	Yes
Lead Test Terminals	Yes	No	Yes	No	Yes	Yes
RS232	No	No	No	Yes	Yes	Yes
Power	1-9 Volt Battery	1-9 Volt Battery	1-9 Volt Battery	2-9 Volt Batteries	2-9 Volt Batteries	2-9 Volt Batteries
Battery Eliminator	No	No	Yes	Yes	Yes	Yes

ECG-NSR						
Leads	5	6	10	10	10	10
Rates	4	4	4	17	7	17
Amplitudes	1	1	1	4	4	19
QRS Interval	Adult	Adult	Adult	Adult & Pediatric	Adult	Adult & Pediatric
ST Segment Elevation	No	No	No	19	No	19

ECG-Performance						
Sine Waves	3	3	3	8	8	8
Square Waves	2	2	2	2	2	2
Triangle Waves	1	1	1	2	1	2
Pulse Waves	--	--	--	3	--	3

Respiration						
Rate	--	--	--	8	8	8
Baseline	--	--	--	4	2	4
Delta Impedance	--	--	--	6	6	6

Pacemaker						
Arrhythmias	No	PVC on Demand	No	49	12	49
Blood Pressure	No	No	No	No	1 Channel	1, 2, or 4 Channel
Temperature	No	No	No	No	YSI 400/700	YSI 400/700

Special Modes						
SpO ₂ Simulation	No	No	No	w/MSP-2100	w/MSP-2100	w/MSP-2100
Fetal/Maternal	No	No	No	No	Yes	Optional
Cardiac Output	No	No	No	No	No	Optional
Training Mode	No	No	No	Yes	No	Yes
Lead Test	Yes	No	Yes	No	Yes	Yes

Physical						
Size	5.12" x 2.56" x .97"	5.12" x 2.56" x .97"	6.7" x 3.35" x 1.33"	8.63" x 5.5" x 1.63"	8.63" x 5.5" x 1.63"	8.63" x 5.5" x 1.63"
Weight	< 1 lb	< 1 lb	< 1 lb	< 2 lbs	< 2 lbs	< 2 lbs

Medset Specialties Ltd

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PATIENT SIMULATOR SERIES