



Vital Signs Simulator Feature Comparison Chart

Part Number	NIBP							Channels IBP		ECG/Resp				SP02				Temp	Cardiac Output	General	
	120/80 Adult	70/40 Neo	190/120 Hyper	80/40 Hypo	Digital Manometer	Over Pressure/ Peak Detect	Leak Test Mode	Static	Dynamic	12 Ld ECG + Resp	Arrhythmia	Banana Plug Interface	HR Sequence	Preset Simulations	Selectable Simulations	User rainbow SET® Compatible	Masimo	YS1400/700	3, 5 and 7 l/m	Battery Boost	Price
Individual Products																					
SC-1 ¹	✓	✓	✓		✓															N/A	
SC-2 ¹	✓	✓	✓		✓					✓										N/A	
SC-3	✓	✓	✓		✓	✓														OPTION	
SC-4	✓	✓	✓		✓	✓				✓			✓							OPTION	
SC-4KIT	✓	✓	✓		✓	✓				✓			✓							✓	
SC-5	✓	✓	✓	✓	✓	✓	✓	1	1	✓	6		✓							OPTION	
SC-5KIT	✓	✓	✓	✓	✓	✓	✓	1	1	✓	6		✓							✓	
SL-8								4	4	✓	10	✓	✓					✓	✓	10 year ²	
OX-1, OxSim														✓						OPTION	
OX-2, OxSim Flex														✓	✓	✓				OPTION	
Bundles/Kits																					
SC-4+OXKIT	✓	✓	✓		✓	✓				✓			✓	✓						✓	
SC-4+FLEXKIT	✓	✓	✓		✓	✓				✓			✓	✓	✓	✓				✓	
SC-5+OXKIT	✓	✓	✓	✓	✓	✓	✓	1	1	✓	6		✓	✓						✓	
SC-5+FLEXKIT	✓	✓	✓	✓	✓	✓	✓	1	1	✓	6		✓	✓	✓	✓				✓	
SC-5+OXSLIMKIT	✓	✓	✓	✓	✓	✓	✓	4	4	✓	10	✓	✓	✓				✓	✓	✓	
SC-5+FLEXSLIMKIT	✓	✓	✓	✓	✓	✓	✓	4	4	✓	10	✓	✓	✓	✓	✓		✓	✓	✓	

1. SC-1 and SC-2 are not compatible with Battery Boost Option.

2. SimSlim has an internal battery, total life depends on usage. 7-10 years running all day, every day.

All Kits include 6 NIBP adapters, Battery Boost Option, carrying case, Cuff Jacket and power supply.

SC5KITs & SimSlim also include (1) Invasive Blood Pressure adapter of your choice.

SC-5+OXSLIMKIT Includes: SC-5 SimCube KIT, OxSim SpO2 and SimSlim multi-parameter simulators.

SC-5+OXFLEXSLIMKIT Includes: SC-5 SimCube KIT, OxSim Flex SpO2 and SimSlim multi-parameter simulators.

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MODEL/DESCRIPTION	PRODUCT
SC5+FLEXSLIMKIT SimCube Patient Simulation System <i>ADVANCED</i> Includes: SimCube SC-5 + OxSim Flex + SimSlim SL-8 Features: NIBP, ECG, Heart Rate Sequence, Respiration, Arrhythmia, SpO2 with user configurable settings & Masimo rainbow SET® compatibility, 4-IBP, Temperature, Cardiac Output, Pacer, Digital Manometer, Over Pressure and Leak Test modes. Accessories: Battery Boost, Carrying Case, 6 NIBP adapters, IBP extension cables, IBP Adapter of your choice, Cuff Jacket and power supply	
SC5+OXSLIMKIT SimCube Patient Simulation System <i>CLASSIC</i> Includes: SimCube SC-5 + OxSim OX-1 + SimSlim SL-8 Features: NIBP, ECG, Heart Rate Sequence, Respiration, Arrhythmia, SpO2, 4-IBP, Temperature, Cardiac Output, Pacer, Digital Manometer, Over Pressure and Leak Test modes. Accessories: Battery Boost, Carrying Case, 6 NIBP adapters, IBP extension cables, IBP Adapter of your choice, Cuff Jacket and power supply	
SC5+FLEXKIT SimCube SC-5 + OxSim FLeX Kit Features: NIBP, ECG, Heart Rate Sequence, Respiration, Arrhythmia, SpO2 with user configurable settings & Masimo rainbow SET® compatibility, IBP, Pacer, Digital Manometer, Over Pressure and Leak Test modes. Accessories: Battery Boost, Carrying Case, 6 NIBP adapters, IBP extension cable, IBP Adapter of your choice, Cuff Jacket and power supply	

MODEL/DESCRIPTION	PRODUCT
SC5+OXKIT SimCube SC-5 + OxSim OX-1 Kit Features: NIBP, ECG, Heart Rate Sequence, Respiration, Arrhythmia, SpO2, IBP, Pacer, Digital Manometer, Over Pressure and Leak Test modes. Accessories: Battery Boost, Carrying Case, 6 NIBP adapters, IBP extension cable, IBP Adapter of your choice, Cuff Jacket and power supply	
SC-5KIT SimCube SC-5 + Accessory Kit Features: NIBP, ECG, Heart Rate Sequence, Respiration, Arrhythmia, IBP, Pacer, Digital Manometer, Over Pressure and Leak Test modes. Accessories: Battery Boost, Carrying Case, 6 NIBP adapters, IBP extension cable, IBP Adapter of your choice, Cuff Jacket and power supply	
SC-5 SimCube NIBP/ECG/Respiration and Invasive Pressure Features: 4 NIBP, ECG, Heart Rate Sequence, Respiration, Arrhythmia, IBP, Pacer, Digital Manometer, Over Pressure and Leak Test modes. Accessories: (1) NIBP Adapter, IBP Extension Cable and Power Supply	
OX-2 OxSim Flex Optical SpO2 simulator Features: Programmable saturation, pulse rate and perfusion index values in one digit increments. User defined Preset Simulations for faster testing of oximeter performance and for alarm testing. Masimo rainbow SET® compatible, OLED color display, automatically detects manufacturer of pulse oximetry. Weighs only 5 oz. and runs for 10 hours on a single AA battery. Accessories: Power Supply and Carrying Case	

MODEL/DESCRIPTION	PRODUCT
OX-1 OxSim Optical SpO2 simulator Features: 4 Saturation Simulations, 3 Pulse Rates and automatically detects SpO2 manufacturer. Weighs only 5 oz. and runs for 10 hours on a single AA battery. Optional serial communications available to control and customization of saturation, heart rate and perfusion index. Accessories: Power Supply and Carrying Case	
SL-8 SimSlim Multi-parameter Simulator Features: ECG, Respiration, Arrhythmia, 4-IBP, Cardiac Output & YSI 400/700 Temperature with an internal battery that will run up to 10 years without charging. Accessories: IBP extension cable, IBP Adapter of your choice, Temperature cable with 2 Stereo Jack Adapters and Carrying Case.	
SC4+FLEXKIT SimCube SC-4 + OxSim FLeX Kit Features: 3 NIBP, ECG, Heart Rate Sequence, Respiration, SpO2 with user configurable settings & Masimo rainbow SET® compatibility, Digital Manometer and Peak Detect Test modes. Accessories: Battery Boost, Carrying Case, 6 NIBP adapters, Cuff Jacket and Power Supply	
SC4+OXKIT SimCube SC-4 + OxSim OX-1 Kit Features: 3 NIBP, ECG, Heart Rate Sequence, Respiration, SpO2, Digital Manometer and Peak Detect Test modes. Accessories: Battery Boost, Carrying Case, 6 NIBP adapters, Cuff Jacket and Power Supply	

MODEL/DESCRIPTION	PRODUCT
SC-4KIT SimCube SC-4 + Accessory Kit Features: 3 NIBP, ECG, Heart Rate Sequence, Respiration, Digital Manometer and Peak Detect Test modes. Accessories: Battery Boost, Carrying Case, 5 NIBP adapters, Cuff Jacket and Power Supply	
SC-4 SimCube NIBP/ECG/Respiration Features: 3 NIBP, ECG, Heart Rate Sequence, Respiration, Digital Manometer and Peak Detect Test modes. Accessories: (1) NIBP Adapter and Power Supply	
SC-3 SimCube NIBP Features: 3 NIBP, Peak Detect and Digital Manometer Test modes. Included Accessories: (1) NIBP Adapter and Power Supply	
SC-2 SimCube NIBP/ECG Features: 3 NIBP, ECG and Digital Manometer Test modes. Included Accessories: (1) NIBP Adapter and Power Supply	
SC-1 SimCube NIBP Features: 3 NIBP and Digital Manometer Test modes. Included Accessories: (1) NIBP Adapter and Power Supply	