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**Mobile :** +91 88495 63724  
**Mobile 1:** +91 98791 03905

**Email:** sem@semtrainers.com  
**Website:** www.semtrainers.com



## SAM II® Student Auscultation Manikin

Item No. 1020095  
Weight 13 kg  
Brand Cardionics  
MPN: 718-8800

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**SKU:**

**Categories:**Auscultation



## Product Description

Auscultation is an essential clinical skill needed to assess and monitor patients' conditions. With the Cardionics SAM II Student Auscultation Manikin, teaching and learning this skill becomes even more versatile and economic. The SAM II trainer can be used with any stethoscope. All sounds and videos are recorded from live patients for students to experience a life-like simulation. Users can also create

and save their own case videos.

SAM II Student Auscultation Manikin is used in teaching and learning heart, lung and bowel sounds. When connected to the laptop (included) with the pre-installed software, a variety of sounds, videos and lessons recorded can be accessed.

Additionally, when connected to speakers (1021753) SAM II Student Auscultation Manikin can be easily moved into a classroom or an auditorium for group instruction, where a larger audience of students can benefit from a co-learning experience and share their thoughts at the same time as high quality heart, lung and bowel sounds are emitted. The programmable and password protected lectures allow teaching institutions to have numerous instructors utilize the SAM II trainer. Included with the product is SAM's Lesson Guide: a complete guide of lessons for each auscultation sound that SAM II offers.

#### Delivery content:

- A portable SAM II Male Auscultation Torso
- A new DELL laptop computer with a pre-installed auscultation teaching software, with programmable and password protected lectures
- A digital copy of SAM's Lesson Guide: located on the laptop in digital form, can be printed and used to support auscultation teaching anytime
- One SAM t-shirt and a user's manual

How is SAM II Student Auscultation Manikin different from other auscultation products available on the market?

- It is lightweight & portable
- It has the largest library of sounds (24 sounds) & videos (36 videos altogether)
- It has the complete Lesson Guide
- It can be used with any stethoscope
- It has a palpable carotid pulse
- Users can setup password protected lectures for student assessment
- It is available in light and dark skin version

Cardionics auscultation trainers now include a COVID-19 lung sound!

The manikin is available in a light and a dark skin tone. Software is available in English, French, German, Polish, Portuguese, and Spanish.

Request an online demo today and find out how your students can benefit from using the SAM II trainer

for studying!

	SAM 3G®	SAM II®	SAM Basic®	SAM Online®	PAT®	PAT Basic®
Item No.	<a href="#">1021554</a>	<a href="#">1020095</a>	<a href="#">1020097</a>	<a href="#">8000918</a>	<a href="#">1020096</a>	<a href="#">1020098</a>
<b>Hardware</b>						
Laptop with pre-installed software	Yes	Yes	-	-	Yes	-
Stethoscope used	any stethoscope	any stethoscope	SimScope®	-	any stethoscope	SimScope®
Carotid pulse	Yes	Yes	-	-	-	-
Can be connected to the speaker system 1021753 for group instruction	Yes	Yes	-	Yes	Yes	-
<b>Auscultation sites</b>						
Heart	4	4	4	-	4	4
Lung	8	8	16	-	8	16
Bowel	2	2	2	-	2	2
Bruit	1	1	2	-	1	2
<b>Auscultation sounds</b>						
Heart	49	35	18	45	37	25
Lung	34	24	19	25	17	12
Bowel	11	11	5	16	4	4
Bruit	6	6	1	6	0	1
COVID-19	Yes	Yes	Yes	Yes	Yes	Yes
<b>Software</b>						
Phonocardiogram (recording of all the sounds made by the heart during a cardiac cycle)	Yes	Yes	-	Yes	Yes	-
Sounds in the Real Sound Library	24	0	0	-	0	0
Echo Cardiogram Videos	12	0	0	-	0	0
Case Videos	24	0	0	-	0	0
Users can create and save own videos	Yes	-	-	-	-	-
Users can setup password protected lectures	Yes	Yes	-	-	Yes	-

Multi-languages available	Yes	Yes	-	-	-	-
Available in light and dark skin tone	Yes	Yes	Yes	-	Yes	Yes