

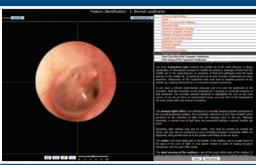
# OtoSim 2<sup>™</sup>

# Introducing the **new standard of excellence** in otolaryngology simulation and training technology

Increase Accuracy – OtoSim<sup>™</sup> has been shown to improve diagnostic accuracy by more than 50%







## NEW system enhancements optimize student training in diagnosing and treating ear pathologies.

OtoSim 2<sup>™</sup> Upgrades – New Software, New Hardware, New Capabilities:

- Close the learning feedback loop monitor student progress through the instrumented otoscope
- Expand student knowledge system includes access to 380 high-resolution images, double the amount of images in OtoSim 1<sup>™</sup>
- Maximize instructor efficiency connect up to 14 OtoSim<sup>™</sup> units to a single trainer laptop to effectively instruct groups simultaneously
- Supplement classroom instruction comes with 150 pre-annotated images accessible to students for self-directed learning
- Improve viewer retention features immersive fullscreen experience with easy-to-use graphical interface
- Enhance student proficiency includes series of advanced quizzes featuring randomized, realistic clinical scenarios that test both medical and patient interaction skills



## PLACE YOUR OTOSIM 2<sup>™</sup> ORDER TODAY:

Email: sales@otosim.com | Web: www.otosim.com Phone: 1-866-964-5186 (North America) or 647-255-1321 (Worldwide)

# OTOSIM 2<sup>™</sup> DETAILED FEATURES

Features	OtoSim 1™	OtoSim 2™
Detailed text description	<b>v</b>	<ul> <li></li> </ul>
Basic imagery library - 200 images	✓	✓
Updated image library - over 380 images	×	<ul> <li>Image: A start of the start of</li></ul>
Annotated anatomical landmarks (150 images)	×	~
Instrumented otoscope to track movement	×	<ul> <li></li> </ul>
Realistic image projection	✓	~
Full-screen viewing	×	<ul> <li></li> </ul>
Live landmark annotation	✓	~
Advanced quizzes with clinical scenarios	×	<ul> <li></li> </ul>
Anatomy quizzes	×	~
Instrument use tests	×	<ul> <li></li> </ul>
Feature identification modules	×	~
Search function	×	<ul> <li></li> </ul>
Multiplexing to up to 6 local units at once	<ul> <li>✓</li> </ul>	~
Multiplexing to up to 14 local units at once	×	<ul> <li></li> </ul>

# ACCESSORIES & EXTENDED WARRANTIES:

#### **Pediatric Earform**

## PneumatoSim<sup>™</sup> Pneumatic Otoscopy Upgrade Kit

Includes:

- Pneumatic Ear with Pressure Hose
- Pneumatic Otoscope
- PneumatoSim<sup>™</sup> Software & Manual on USB Key
- 1-Year Warranty
- Protective Case

#### **Educators Toolkit Software Upgrade**

Software add-on to OtoSim 2<sup>™</sup> for customized education sessions and mass training. Features include ability to:

- Upload and pre-annotate your own images
- Customize your lecture slides
- Connect, lead and monitor an unlimited number of OtoSim<sup>™</sup> users to enable distance learning

**OtoSim 2<sup>m</sup> Extended Warranty** – Can be extended for a total of 2 or 3 years

Note to  $OtoSim 1^{m}$  Owners:  $OtoSim 2^{m}$  is compatible with the  $OtoSim 1^{m}$  base unit, so the investment that you have made in  $OtoSim 1^{m}$  is preserved.

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# OTOSIM 2<sup>™</sup> SOFTWARE CONTENT:

- Instrument Use
- Feature Identification
- Pathology
  - **External Auditory Canal** Acute Otitis Externa, Cerumen, Foreign Bodies, and more
  - **Middle Ear** Normal Tympanic Membrane, Temporal Bone Fractures, Acute Otitis Media, Serous Otitis Media, Tympanocentesis, Myringotomy, and more

**OtoSim** 

- Pneumatic Otoscopy Simulated slides to enhance students' pneumatic otoscopy skills – available with purchase of PneumatoSim<sup>™</sup> add-on only
- Self Examination and Anatomy Examination

# OTOSIM 2<sup>™</sup> INCLUDES:

- Base Unit
- Right Earform + Left Earform
- Instrumented Otoscope
- Control Box
- OtoSim 2<sup>™</sup> Software Package & Manual
- Protective Hard Cases
- 1-Year Warranty