

OtoSim 2™

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

Increase Accuracy — OtoSim[™] 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[™] 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™
- Maximize instructor efficiency connect up to 14
 OtoSim[™] 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™ ORDER TODAY:

Email: sales@otosim.com | Web: www.otosim.com Phone: 416-813-5682



OTOSIM 2™ DETAILED FEATURES

| Features | OtoSim 1™ | OtoSim 2™ |
|--|-----------|-----------|
| Detailed text description | V | V |
| Basic imagery library - 200 images | ✓ | ✓ |
| Updated image library - over 380 images | | ~ |
| Annotated anatomical landmarks (150 images) | | ✓ |
| Instrumented otoscope to track movement | | V |
| Realistic image projection | ✓ | ✓ |
| Full-screen viewing | | V |
| Live landmark annotation | ✓ | ✓ |
| Advanced quizzes with clinical scenarios | | V |
| Anatomy quizzes | | ✓ |
| Instrument use tests | | V |
| Feature identification modules | | ✓ |
| Search function | | V |
| Multiplexing to up to 6 local units at once | ✓ | V |
| Multiplexing to up to 14 local units at once | | V |

ACCESSORIES & EXTENDED WARRANTIES:

Pediatric Earform

PneumatoSim™ Pneumatic Otoscopy Upgrade Kit

Includes:

- Pneumatic Ear with Pressure Hose
- Pneumatic Otoscope
- PneumatoSim[™] Software & Manual on USB Key
- 1-Year Warranty
- Protective Case

Educators Toolkit Software Upgrade

Software add-on to OtoSim 2[™] 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[™] users to enable distance learning

OtoSim 2[™] 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™ 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
- Pneumatic Otoscopy Simulated slides to enhance students' pneumatic otoscopy skills – available with purchase of PneumatoSim™ add-on only
- Self Examination and Anatomy Examination

OTOSIM 2™ INCLUDES:

- Base Unit
- Right Earform + Left Earform
- Instrumented Otoscope
- Control Box

• OtoSim 2[™] Software Package & Manual

