



OphthoSim Mobile™

Learn Ophthalmoscopy
Anywhere. Anytime. Any Pace.

OphthoSim Mobile™ is a direct ophthalmoscopy simulator for your smartphone. It supplements the original **OphthoSim™** skills trainer, reinforcing student learning in diagnosing and treating eye pathologies, outside the classroom and the clinic.

Improve educational outcomes with OphthoSim Mobile™:

- ✓ Easily transform your smartphone or tablet into a hand-held ophthalmoscopy simulator
- ✓ Promote self-directed learning to enhance the acquisition and retention of knowledge
- ✓ Expand student capacity with access to a cloud-based curriculum of over 200 high-resolution retinal images
- ✓ Allow clinical educators to monitor student performance by adding **OphthoSim Mobile Educators Portal™**

Contact Us

Email: sales@otosim.com | Web: www.otosim.com
Phone: 1-866-964-5186 (North America) or 647-792-7735 (Worldwide)

 **OtoSim**
Better Ear and Eye Training, Better Outcomes

Hardware Features

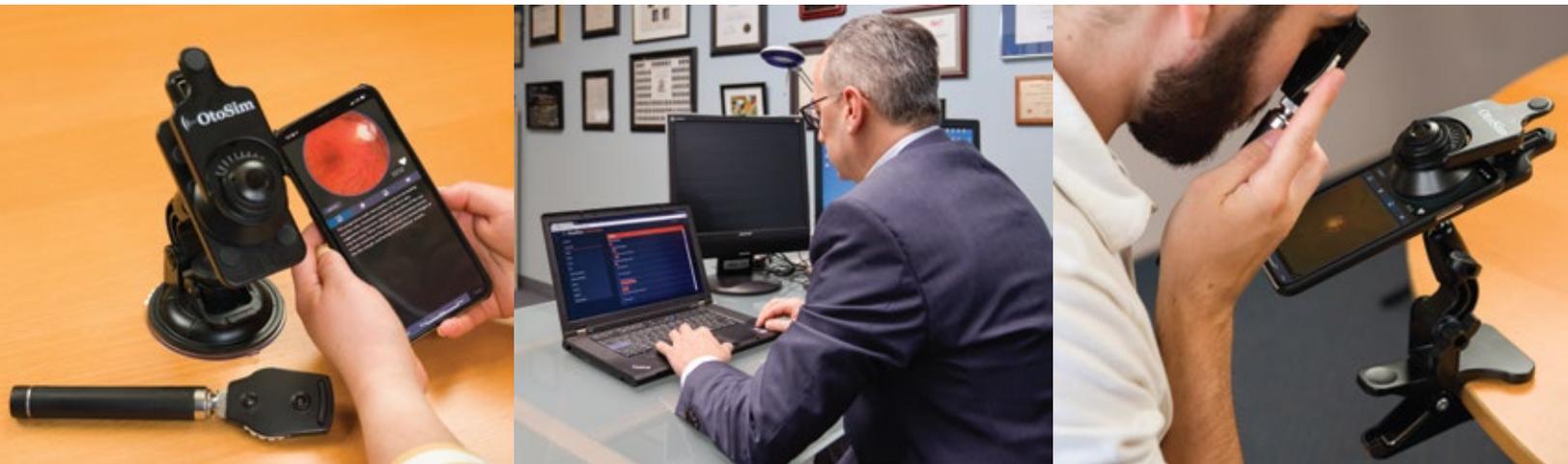
- **Compatibility:** Smartphones or tablets running on Android or iOS platform
- **Safe:** Eyeform with silicone footprint easily clips onto your phone
- **Versatile Use:** Hand-held, table top, or stand-mounted
- **Functional:** Comes with a fully functional ophthalmoscope for training purposes

Pathology Library Content:

- Normal Fundus, Papilledema, Diabetic Retinopathy, Glaucoma, Choroidal Rupture, Macular Degeneration, Tumors, and other ocular irregularities

Software Features

- **Content:** Library of over 200 high-resolution retinal images with annotations and descriptors
- **Quizzes and Exams:** Randomized quizzes and exams for self assessing anatomical and diagnostic skills
- **Target Touch Pad:** Identify anatomical features with simple tap gestures
- **Simulated Eye Movements:** Random movement, blinking, and nystagmus to simulate realistic scenarios
- **Other Features:** Search function, bookmarking capability, activity tracking, automatic advance mode, and more
- Includes a 3-year software license



OphthoSim Mobile Educators Portal™ is an online educational platform designed for clinical educators who teach ophthalmoscopy as part of a medical education curriculum, a clinical training program, or a CME course.

Add **OphthoSim Mobile Educators Portal™** to your package—connect to your students using **OphthoSim Mobile™** and close the learning feedback loop.

The portal gives educators full control over their curriculum to:

- Easily create and customize lectures, quizzes, and exams
- Tag chapters, topics, and quizzes for students to review
- Track and monitor your students' performance in real-time and generate reports
- Maximize engagement and interactive learning for both the educators and the trainees

*OphthoSim Mobile™ requires a smartphone or tablet with internet access to function, but is not included in the package

Contact Us

Email: sales@otosim.com | Web: www.otosim.com
Phone: 1-866-964-5186 (North America) or 647-792-7735 (Worldwide)

 **OtoSim**
Better Ear and Eye Training, Better Outcomes