

### WHAT IS HEARSCOPE?

A digital video otoscope that captures high-quality images and videos, using a smartphone or desktop, to assist healthcare providers with formulating a diagnosis during examinations.



## **USES OF HEARSCOPE**

#### STAND-ALONE PRODUCT

Video otoscopy of ear canal and tympanic membrane for health professionals and community health workers. Use in a clinical setup to view if a wax obstruction is present and remove it in the clinic.

# EFFICIENT AND EFFECTIVE EXAMINATIONS



hearScope can be used by healthcare assistants to capture otoscopy images prior to examinations to save time during examinations.

#### INTEGRATED DATA MANAGEMENT

Use with the hearX Self Test Kit, hearTest, hearTest Occ Health or hearScreen® for a complete examination. Seamless syncing of images to the cloud for detailed reporting and referral management.

# SCHOOL OR WORKPLACE SCREENINGS



Combine with hearing test applications, hearScreen® and hearTest, for screening programs.

#### INCLUDE AS PART OF OTHER HEARX SOLUTIONS



Use with the hearX Self Test Kit for counter-side, curb-side or home testing with remote support. Use with hearTest Occ Health to ensure occupational health compliance by combining audiometry with otoscopy.

### **HARDWARE FEATURES**



#### **SELECTION OF SPECULA**

Multiple specula included. Convenient range of specula included to fit ears of all sizes (2x 3mm; 2x 4mm; 2x 5mm).



#### VARIABLE LIGHT SOURCE

Light emitting diode (LED) bulbs.



#### **MULTIPLE USB OPTIONS**

Select between a USB, micro-USB or USB-C hearScope to be compatible with your preferred device.



#### **HIGH-QUALITY 2MP CAMERA**

Clear view for accurate diagnosis.

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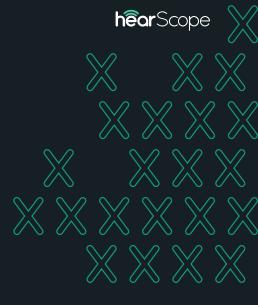












### **SOFTWARE BENEFITS & FEATURES**

### **AUTO CROP AND ZOOM FUNCTIONALITY**

Zoom into images to fit the screen, for a clear, detailed view. Automatic cropping functionality available to remove specula edges.

#### **IMAGE PREVIEW FEATURE**

Review and edit images or videos directly from the camera view.

## SHARE SESSION IMAGES

Share session images with patients and colleagues. Attach images to patient records.

### **VARIABLE VIEW FUNCTIONALITY**

Both landscape and portrait views are supported.

### ABILITY TO CHANGE SESSION NAMES

Session names can be edited and customised.

## CAPTURE IMAGES WHILST RECORDING A VIDEO

When recording a video, tap on the screen or use the capture button to take images.

#### 30 FRAMES/SEC VIDEO FRAME RATE

Real-time viewing and video without delays.

#### INTEGRATE WITH THE MHEALTH SOLUTION (M)

Attach otoscopy images to hearing test results for a complete examination and detailed report.

### VARIABLE MAGNIFICATION

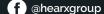
Zoom like never before with your digital otoscope.

"Patients can be screened in-store, as well as interact with their ear examination, with a product like hearScope." - TALLY SHERBAN, Audiologist

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