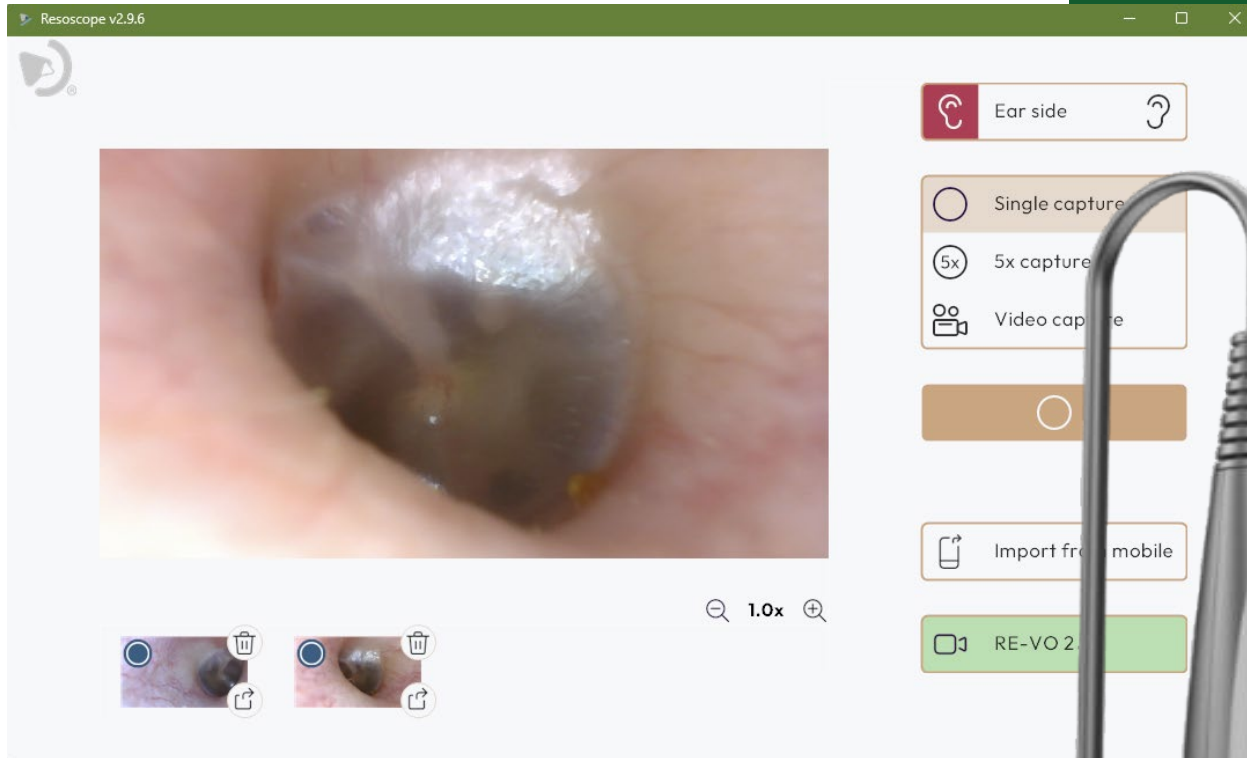




RE-VO 2

Video Otoscope



RE VO2 Resonance Video Otoscope

The RE VO2 Resonance Video Otoscope supports Occupational Health and Hearing Care professionals by providing a quick, clear and reliable method of otoscopic examination prior to audiometry testing (now mandated by HSE). Designed for both screening and diagnostic use, it enables confident assessment of the ear canal and tympanic membrane with minimal setup and training.

High Definition Imaging

The second generation RE VO2 features a class leading high definition camera with a wide angle lens, allowing simultaneous viewing of the ear canal and tympanic membrane. Still images are captured at the touch of a button, with video recording available where required. The device connects seamlessly to Windows PCs and tablets via USB A or USB C.

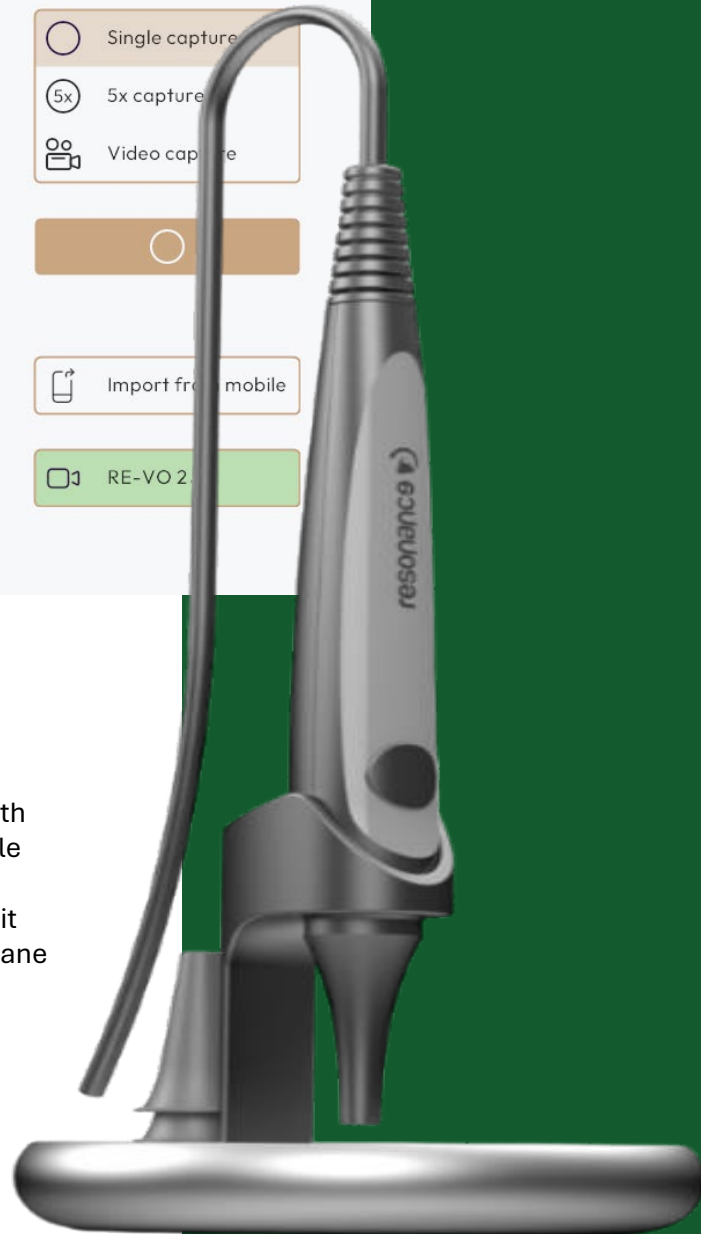
Simple, Intuitive Software

The accompanying PC software provides real time visualisation during examination and supports efficient workflow. Images and videos can be saved and easily attached to the relevant patient record, including electronic medical record systems.

Practical Design and minimal consumable costs

The RE VO2 is supplied with a hard protective case for safe transport and storage. An optional modern cradle is available for clinic based use.

The RE VO2 uses standard otoscope specula, helping to lower consumable costs.



RE-VO 2 Video Otoscope technical specification

PERFORMANCE	
Image sensor:	1/9" high color sensor
Camera diameter:	4.2mm
Pixel size:	1.4µm x 1.4µm
Specula:	AllSpec® Heine 4 mm
Effective picture element:	1280 (h) x 720 (v) High Definition HD
AGC, AES, AWB:	Auto
Dynamic range and S/N ratio:	68.4 dB ; 36.4 dB or superior
Lens construction:	3P + IR
Lens F/NO:	F4.7
Lens view angle (Field of View):	(D) 88° +/-5°
Depth of field:	10mm – 30mm
Light source:	High luminous white colour LED
Power input:	DC – 5V via USB type C
Output system:	Via USB Type C, driverless
Power consumption:	1W
Operating / Storage temperature:	+10 C° to +40 C°
Operating / Storage relative humidity:	30% - 90% Rh non condensing
Weight/Length/Cable length:	100g/16.8cm/2m
Connectivity:	To a PC via USB type C to capture, view, and store images Windows 11 compatible
Software Compatibility:	Resoscope: available as a software platform for image/video management on a PC including NOAH module (only available for Noah 4.0 system or higher) or as an app for Android mobile phones or tablets. The app can be downloaded from Google Play.
BASIC UDI-DI:	805159716REVO2GQ
UDI-DI:	4300103520: 08051597160501 4300103530: 08051597160297 4300103540: 08051597160549
EMDN:	Z12021009 – Ambulatory Video Otoscope
Manufacturer:	M.R.S. Srl Via C. Battisti, 134 24025 Gazzaniga (BG) ITALY
SRN:	IT-MF-000028021

4300103520 RE-VO2 Video Otoscope only (Resonance pack) STANDARD COMPONENTS		
Description	Quantity	Part number/SKU
RE-VO2 Videotoscope	1	4300103520
Carrying bag	1	110000295
USB type A adapter	1	110000298
4mm single-use Specula	5	110000297
Alcohol pads	10	065001323
Pendrive USB (including Resoscope software, User's manual and Final report)	1	110000111

AVAILABLE OPTIONALS		
Description	Quantity	Part number/SKU
RE-VO2 cradle for desk or wall mount	1	01000106
4 mm single-use Specula (box of 250 pcs.)	1	C1000083
Alcohol pads (box of 100 pcs.)	1	C1000084
2.5 mm single-use Specula (box of 250 pcs.)	1	C1000086



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