

RE-VO 2

The new
Video Otoscope
from Resonance

Efficient diagnostics

Seeing creates trust

**State-of-the-art
technology made portable**

Portable and lightweight



Model
Year
2024

RE-VO 2

RE-VO2 is the new generation of digital video otoscope from Resonance.

RE-VO2 allows to conduct comprehensive ear examinations with exceptional attention to the details; the result is a meaningful image or video with natural color reproduction for accurate assessment.

Resonance has used all its capacity for innovation by inserting top-level components and combining state-of-the-art technology in this product.

The specifically designed optics, high-intensity LED illumination, high-resolution image sensor, camera electronics and ergonomics of the RE-VO2 are perfectly matched. The result is a device designed for secure diagnostics.

The images captured by RE-VO2 can be shown in real time to the patient facilitating the communication with the patient and increasing the quality of the consultation to the maximum.



PERFORMANCE

| | |
|----------------------------------|--|
| Image sensor: | 1/9" high color sensor |
| Pixel size: | 1.4µm x 1.4µm |
| Specula: | Heine 4mm |
| Resolution: | 1280 (h) x 720 (v) |
| AGC, AES, AWB: | Auto |
| Dynamic range: | 68.4 dB |
| S/N ratio: | 36.4 dB or superior |
| 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 |
| 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 |