

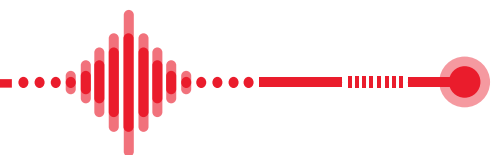


Video Otoscope
USB Powered



**Store Images in
NOAH, retrieve results
easily for follow-up
visits showing the
patients their progress**

Ideal Design for Cerumen
Management and Probe Tube
Placement.



Video Otoscope

Technical Specs

Model NO: U42M
Image Sensor: 1/10" High Color Sensor
Camera diameter: 4.2mm
Pixel Size: 2.25µm x 2.25µm
Specula: Heine 4mm
Effective Picture Element: 648(H)X488(V)
AGC: Auto
AES: Auto
AWB: Auto
Dynamic Range: 68dB
S/N Ratio: 37dB
Lens Construction: 1G +2P + IR
Lens F/NO: F3.8
Lens View Angle(Fov): Fov (D)60°+5°
Depth of Field: 10mm – 30mm
Light Source: 6pcs High Luminous White Color LED
Power input: DC 3.6 ~ 5V
Output System: USB Output
Power Consumption: 0.5W
Operating Temperature: -10°C To +35°C
Operating Humidity: 30%~90%Rh
TV Distortion: < 5%



MedRx®

Good Things Come in Small Packages

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Otoscope Features

- Capture, View and Store Clear Still Images and Live Video Recordings
- Perform an Otoscopic Examination
- View the Probe Microphone Tube in the Ear Canal
- Conveniently Shows a List of Captured Pictures, Comments and Previews of the Selected Images
- An Integrated Video Module is Available in MedRx Software
- Ideal for Cerumen Management
- PC-based via USB Connection
- HID device - True Plug and Play
- NOAH™, TIMS®, Blueprint OMS and Sycle Compatible

MedRx Minimum Computer Specs:

Windows® PC Compatible Computer, Intel™ i5 Dual Core, 2.0 GHz Or Better. 4 GB RAM. 20 GB Free Hard Drive Space. Available 2.0 USB Port. Windows 7, 8 Or 10 Professional (32 Or 64-Bit).



View the Probe Microphone Tube in the Ear Canal.

