

**MedRx**<sup>®</sup>

www.medrx-usa.com



## Capture, View and Store Digital Images

Store Pictures in NOAH™, Retrieve Results Easily for Follow-Up Visits

**MedRx**<sup>®</sup>

**888-392-1234**

To Schedule An Online Demo



**Video Otoscope**  
with LED Light Handle



# Video Otoscope

## Technical Specs

**Optical Format:** 1/4 inch

**Pixel Size:** 5.55  $\mu\text{m}$  x 5.55  $\mu\text{m}$

**Effective Pixel Array:** 648 x 488

**Effective Image Area:** 3596.4  $\mu\text{m}$  x 2708.4  $\mu\text{m}$

**Clock Frequency:** 27 MHz

**Frame Rate:** 60(50) fields/sec @ 27MHz

**Dark Signal:** 28 [mV/sec] @60°C

**Sensitivity:** 3.53 [V/Lux.sec]

**Power Consumption:**

213 [mW] @ Dynamic • 19.2 [uW] @ Standby

**Operating Temp:** (Fully Functional Temp.) -40°C ~ 105°C

**Dynamic Range:** 68.2 [dB] @60°C

**SNR:** 45.9 [dB] @60°C

## Otoscope Software

- Capture, View and Store Digital Images
- Perform an Otoscopic Examination
- Place the Probe Microphone Tube in the Ear Canal
- Conveniently Shows a List of Captured Pictures, Comments and Previews of the Selected Images
- View a Picture then Zoom In and Enhance it
- User Friendly, NOAH & TIMS Compatible
- An Integrated Video Module is Standard in all MedRx Software

# MedRx<sup>®</sup>

Good Things Come In Small Packages

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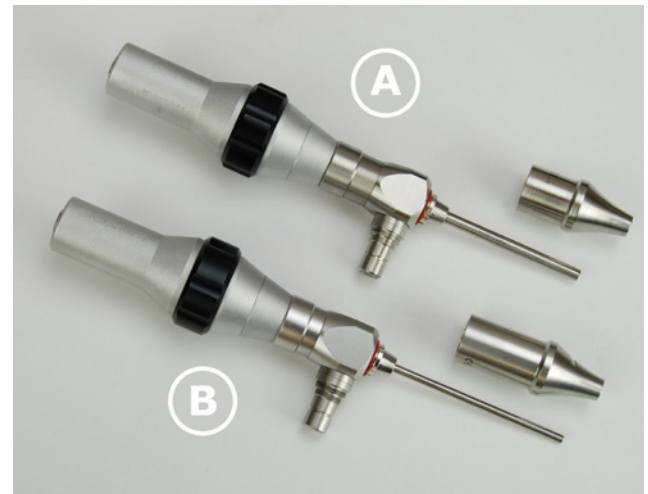
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www.medrx-usa.com

**MedRx Minimum Computer Specs:**

Windows<sup>®</sup> PC compatible computer, Intel<sup>™</sup> 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).

MX-OS-DS-1



A. For Adults 0405T - 4.25mm - 45mm

B. For Children 0205T - 2.75mm - 54m

