Capture, View and Store Digital Images

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

Video Otoscope
with LED Light Handle

888-392-1234
To Schedule An Online Demo
**Video Otoscope**

**Technical Specs**

**Optical Format:** 1/4 inch

**Pixel Size:** 5.55 um x 5.55 um

**Effective Pixel Array:** 648 x 488

**Effective Image Area:** 3596.4 um x 2708.4 um

**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

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**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

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**MedRx®
Good Things Come In Small Packages**

**Distributor:**

MedRx, Inc
1200 Starkey Rd. #105
Largo, FL 33771 U.S.A.
888-392-1234 • 727-584-9600
FAX: 727-584-9602
Email: sales@medrx-usa.com
www.medrx-usa.com

**Manufacturer:**

Zhejiang Tiansong Medical Instrument Co., Ltd.
No. 168, Jianduan Road
Tonglu Economic & Technical Development Zone
311501 Hangzhou, China

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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).