

Physician or Veterinarian Surface Examination of Skin

Surface inspection of skin to examine wounds or skin anomalies has never been easier or more affordable than with the new HandiScope™ hand-held portable microscope. The unique design of the HandiScope™ allows the Doctor or Medical Assistant to examine the skin from different angles without having to rearrange complicated stands. The 20x50 selectable magnification lens enables as much detail as desired to be included, and for applications requiring more detailed magnifications a 200x lens is available as an option.

The video output allows for real time viewing on a TV or LCD projector for diagnosis, or to use in training for medical students. The image can be "freeze framed" on the monitor for examination or for class discussion. Images can be downloaded, measured and stored using the optional PC interface for record keeping purposes.



Sutures



Specifications:

Image Capture Element: 1/4" CCD with Complimentary Color Filter

Total Image Element: 811(H) x 507(W)

Refresh Rate: 30 Frames/second

Magnification: 20x/50x Selectable

Viewing Area (mm): 14x10.5/6x4.5

Lighting: Internally Contained, 8 White LEDs

Focus Distance: 0mm (contact) or 26mm (non-contact)

Output: Standard NTSC, VBS IV[p-p]/75 ohm

Interface: Standard RCA

Power Supply: 5V, 3A output

90-250 V, 50-60Hz AC Input

Dimensions: Approx. 9 inches long x 2 inches diameter

Weight: Approx. 0.5 pounds

431 Ohio Pike, Suite 192 South • Cincinnati, OH 45255
1..888.237.9883 • 513.688.1351 • fax 513.688.1361. • Email reasley@fuse.net
www.conferencepro.com