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## **HEINE VIDEO OMEGA 2C Ophthalmoscope indirect (Reconditioned)**

- Reconditioned (used),
- Technical condition: very good,
- Visual condition: very good,
- Real photos of the product,
- Made in Germany,
- Power supply: 230 V,
- Frequency: 50/60 Hz,
- Bulb: 6 V,
- VIDEO OMEGA 2C intermediate ophthalmoscope double eyepiece video-ophthalmoscope designed completely for video applications. Ideal for teaching, research work, consultation, telemedicine. Allows you to keep a digital patient history,
- Technical specifications:
  - VIDEO OMEGA HEINE 2C:
    - High-resolution A-Cam. CCD 470,000 pixels, 460 lines,
    - Image sensor. 1/2 "CCD, color,
    - Fully integrated camera. No external brackets.
    - Sealed, 100% protected from dust. Easy to maintain,
    - Waterproof camera. Can be washed in disinfectant liquid (but cannot be autoclaved),
    - Innovative optical system. Provides maximum brightness.
    - Focus tunable for working distance. From 250 to 800mm,
    - Automatic white balance,
    - Automatic light meter at the center of the image. Reduction of reflections,
    - Automatic light increase. Function used in examination with insufficient light,
    - Possibility to connect peripheral devices, i.e. VCR player, digital printers, PCs with image ripping software,
    - Compact form factor. Very lightweight (camera head without cables - 65g, the whole - 250g),
    - Excellent picture with S-VHS monitor,
    - FBAS (combined) and Y/C (SVHS) outputs. High compatibility with other equipment and high image quality,
    - IC CAPTURE 2.2 image capture software,
  - HEINE EN50 charging station + brightness control module:
    - Modular power source system,
    - Maximum flexibility and innovative features,
    - Compatible with various HEINE products,
    - Can be used as primary power source or charging station,
    - Easy expansion by replacing the control module,
    - Gentle power supply for longer lamp life,
    - Protected unique design,
  - Desktop computer:
    - Operating System: Windows 7 Professional,
    - Processor: Intel Core i3-3220 3.30 GHz,
    - RAM: 6GB,
    - Disk Capacity: 128GB,
  - SAMSUNG Monitor:
    - Matrix type: TN,
    - Screen: 22",
    - Resolution: 1680 x 1050,
    - Response time: 5 ms,
    - Refresh rate: 60 hz,
  - VIDEO TO USB Converter:
    - VIDEO Formats:
      - PAL: 768x576 (0.4 MP) @ 25 fps,
      - NTSC: 640x480 (0.3 MP) @ 30 fps,
    - VIDEO Standards:
      - PAL/NTSC,
      - RS-170/CCIR,
- Ability to select any language in the system menu,
- Included:
  - Ophthalmoscope user manual in Polish (PDF),
  - User manual for the camera processor in German / English (PDF),
  - Power cables 3 pcs,
  - S-VIDEO cable,
  - USB 2.0 cable,
  - DVI cable,
  - HP Keyboard,
  - HP mouse,
- Can be retrofitted with a printer or recorder at an additional cost,
- Dimensions of the entire hardware in its entirety: 53 x 40 x 50 cm,
- Weight of the entire accessory: 16 kg,
- It has a current inspection and is ready for operation,
- Issued Technical Passport (Service Report) valid for a period of 12 months,
- Warranty:
  - 6-months for domestic market (Poland),
  - 3-months for the international market,
  - Possibility to extend the warranty up to 12-months for domestic and international market for a surcharge,
- Financing options (Poland only): Installments, Leasing, Loan,

If you have any questions, please do not hesitate to contact us!

In case you don't find the product you are interested in, please get in touch with us and we will do our best to find the perfect solution for YOU.

