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**NIDEK NON-MYDRIATIC AFC-330 Fundus camera (Reconditioned)**

- Reconditioned (used),
- Technical condition: very good,
- Visual condition: very good,
- Real photos of the product,
- Made in Japan, (2014),
- Power supply: 230 V,
- Frequency: 50/60 Hz,
- Power: 150 VA,
- The automatic FUNDUS CAMERA AFC-330 is an ideal solution for ophthalmology offices and hospitals performing prescription glasses or screening diagnostics, where examinations are performed by support staff in the form of a nurse or technician,
- Fundus AFC-330 camera is fully automated and very easy to use. It features automatic 3D eye tracking and automatic focusing. In addition, it features automatic and fast imaging, even for retinal disorders and high myopia,
- It is an all-in-one device with a built-in computer, a high-resolution 12-megapixel digital camera and multifunctional database management software. The AFC-330 has a number of advanced yet easy-to-use functions to aid in screening and diagnosis,
- With five automated functions - automatic 3D eye tracking, automatic focusing, automatic switching from anterior segment of the eye to fundus, automatic photography, and automatic printing/exporting - the AFC-330 enables seamless photography from start to finish,
- Data from the fundus camera can be transferred using a USB flash drive or an external networked computer. An external printer can also be connected to the USB port,
- The AFC-330 also makes it easy to take stereo images and a series of images for panoramic image composition,
- Technical specifications:
  - Observation angle range: 45°,
  - Working distance (from the patient's cornea): 45.7 mm,
  - Minimum pupil diameter: 4 mm,
  - Automatic photo,
  - Patient's eye diopter compensation:
    - Total: -33 D to +35 D,
    - Negative compensated lens: From -33 D to -7 D,
    - Positive compensation lens: From +11 D to +35 D,
    - Without compensation lens: From -12 D to +15 D,
  - Focusing method:
    - Infrared focus division compensation (adjustable range: -12D to +15D),
  - Light source:
    - For observation:
      - 12V / 50W halogen lamp,
    - For capture:
      - XENON lamp: 300 Ws,
  - Flash intensity:
    - 17-step adjustment,
    - Incrementation: 0.5 EV,
  - Internal fixation point (maximum 9 points),
  - Horizontal movement:
    - In range:
      - Forward/Reverse: 40 mm,
      - Right / left: 85 mm,
  - Vertical movement:
    - Within 32 mm,
  - Chin extension:
    - Within 62 mm,
  - Self-targeting:
    - In direction: X-Y-Z,
  - Built-in camera:
    - 12 megapixel CCD,
  - LCD screen:
    - 8.4" inch display with touch screen,
  - Interface:
    - LAN / USB 2.0,
- Menu in English,
- Can be retrofitted with a USB printer at an additional cost,
- Included:
  - User manual in English (PDF),
- Power cord,
  - Dimensions: 31.6 x 51.8 x 57.9 cm,
- Weight: 29 KG,
- Has a current inspection and is ready for operation,
- Issued Technical Passport (Service Report) valid for 12 months,
- Warranty:
  - 6-months for domestic market (Poland),
  - 3-months for the international market,
  - Possibility to extend the warranty at a surcharge to 12-months for domestic and international markets,
  - The warranty period does not include bulbs and other light sources installed in the device,
- Possibility of financing (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.

