

What does it do?

The VisioFace® RD and its software have been developed in cooperation with our partners Monaderm to take high resolution full face photos under standardized conditions. It is focused on simple organisation of the photos and detailed comparisons.

The Principle

The VisioFace® RD is equipped with a stable, long lasting and homogenous illumination for the face by 210 white light LEDs. A high resolution reflex camera (18 Mpx) with a special objective is integrated.

Fields of Application

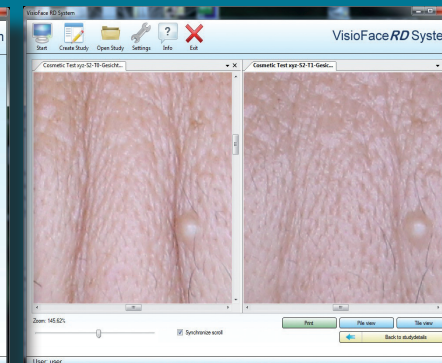
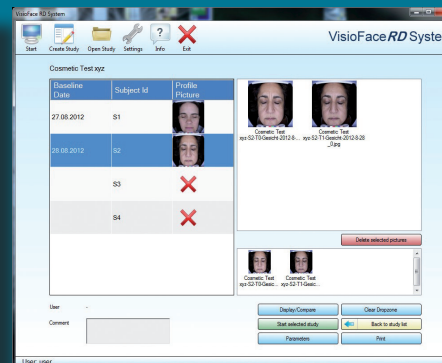
Ideal device for

- treatment documentation
- making studies

Advantages

- Removable head and chin rest allowing exact positioning frontally or sideways
- Repositioning of the face reproducibly: overlays (ghost images) of previous images of the person and drawing of marks on interesting parts are possible.
- A colour chart is photographed with each face to make photos comparable over time and ambient light conditions.
- No heat development from the LEDs.
- Conveniently designed software to enable you to work quickly.
- Easy creating of studies with patients/volunteers and different stages.
- Perfect organization of all photos for later comparisons.

- Zoom into several images at the same time to compare. Up to 10 images can be viewed in tile view, and more images in pile view.
- Different print options (images by study, person, time or only the details of a study)
- All changes of the data in a study are recorded in a „history“.
- The software works with a login. Different rights can be provided for administrators (creating of studies, deleting of images, etc.) and for users.
- Possibility of adapting the software to your CI by changing the logo and the background colour.



Technical Data

Dimensions: 54 x 50 x 44 cm, Weight: approx. 12 kg, Illumination: 210 white LEDs, Camera: Canon EOS 550D, 18 Mpx, sensor CMOS, autofocus, images can be saved as jpg (recommended) or png, Objective: EF 20 mm/2.8, USM: focal length 20 mm, filter diameter 72 mm, focus by ultrasound, Power Supply: external 100-250 V, 47-63 Hz, DC 12V/1A, Port: USB
 Computer: Windows® Vista, 7 or 8, performance must meet system requirements, USB 2.0
 Technical changes may be made without prior notice.

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