CenterVue develops highly automated diagnostic systems for the

diagnosis and management of visually impairing pathologies. Such pathologies affect large sections of the working and aging population in Western countries and are the primary cause of

CenterVue was established in 2008 with the support of M31, a European venture incubator with headquarters in Italy and operations in Silicon Valley, CA.

A privately owned company, CenterVue combines the agility of a startup with the solid structure of an established organization: it features in-house research, product development, quality management and regulatory affairs, marketing, sales and post sales assistance.

CenterVue's headquarters are located in Padova, Italy, while the US subsidiary is located in Fremont, CA.

Visit www.centervue.com to find out more.









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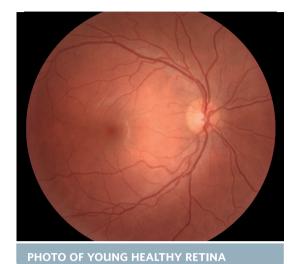
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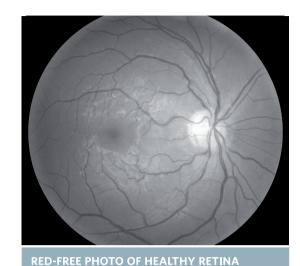


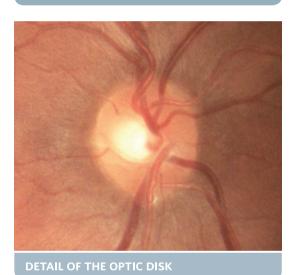




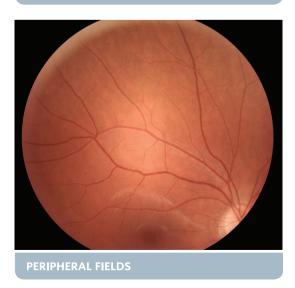
presenting DRS













DRS is the new frontier of non-mydriatic, digital retinal imaging. Thanks to its fully automated operation, DRS requires minimal operator training. Its compact, ergonomic design and low power flash help ensure patient comfort. DRS is conceived to maximize patients flow and it is entirely operated through its intuitive touch-screen interface. It supports single- or multi- field acquisition protocols, providing seven different, standardized, 45° fields.

DRS senses the patient, self-aligns to the target eye, focuses the retina, adjusts the flash level and captures the image in less than 30 seconds.

Benefits

- Internet-connected
- Extreme ease of use: patient auto-sensing, auto-alignment, auto-focus, auto flash adjustment, auto-capture
- Compact & clean design
- Short exam time: captures both eyes in 1 min (single field)
- High quality images
- Minimal training required
- No additional PC required
- Touch-screen operation
- View images from any PC or tablet
- Cloud back up available

Technical Specifications

Retinal Imaging

- Field of view: 45° x 40°
- Non mydriatic operation (4.0 mm minimum pupil size)
- Fixation target: 7 internal LEDs
- Operating distance: 37 mm
- Sensor size: 5 MPixel (2592x1944)
- Sensor resolution: 48 pixels/deg

Dimensions

- Weight: 19 Kg (42 lbs)
- Size: 58 x 55 x 33 cm (23' x 22' x 13')

Accessories

• Power cord, spare fuses, dust cover

Other features

- Patient presence sensor
- Motorized chin-rest
- Automatic alignment using two pupil cameras
- Auto-focus (adjustment range -15D to +15D)
- Auto-flash level adjustment
- Low power flash
- 10.4" touch-screen color display
- Embedded PC (160 GB hard disk)
- Wi-Fi and Ethernet connectivity
- Export to remote folder (for import into EMR)
- Multiple fields acquisition
- Stereo Pair
- External Eye

Check out our Image Gallery at: www.centervue.com/image-of-the-month.php