WRI-1 RETINAL IMAGER

ACCESSIBLE HIGH-QUALITY ULTRA-WIDEFIELD FUNDUS IMAGING

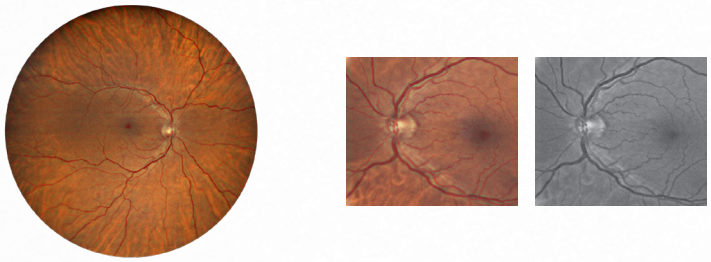
CELLVIEW IMAGING

WRI-1 from Cellview provides operators with advanced imaging tools for examining the retina and far into the periphery. Producing a retinal image up to 133° in a single-capture, or a 200° auto-stitched image, the WRI-1 captures clear and high-definition retinal images through small pupils, most cataracts, and other media opacities.

Imaging through pupils as small as 2.5mm allows for improved patient flow by assisting operator activities, eliminating the need for dilating patients, and reducing examination times.

The Non-Mydriatic WRI-1 Ultra-Widefield Retina Imager from Cellview features a low-intensity flash, patient-friendly system.

The device has the ability of covering the full visible spectrum for Full Color and Infrared retinal imaging.



This comprehensive view enables doctors to detect, diagnose, and monitor a wide range of retinal conditions and pathologies, including peripheral abnormalities or pathologies, that might otherwise go unnoticed with narrower field-of-view imaging.

By capturing a more extensive retinal area, doctors can identify early signs of retinaldiseases, such as diabetic retinopathy retinal tears, or other peripheral retinallesions, at a stage when intervention and treatment are most effective.

Full visible spectrum LED array, with true color and infrared imaging, to allow for more accurate identification of potential pathologies that may go unnoticed with other imaging methods.

Easy-to-operate for nominal staff training, unskilled operator usage, and decreased examination times for greater practice throughput.

FEATURES THAT SET US APART

1. **Unlimited Cloud Storage:** Your valuable data is securely stored in the cloud, accessible whenever and where ever you need it.

2. **Unlimited Remote Review Stations:** Easily review and share images from any location, facilitating collaboration and patient care.

3. **Remote Servicing Feature:** No more waiting for onsite technicians. Get instant help when you need it, minimizing downtime and costs.

4. **Precision Imaging with Auto Focus & Auto Gain:** Automatically adjusts focus and gain for sharp, high-resolution retinal images, streamlining the imaging process and reducing the need for manual adjustments by clinicians.

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