

Screening-Ready Retinal Imaging Solution for Multiple Practice Settings



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📺 WRI-1 Cellview

Addressing Challenges in Mobile Eye Clinics

Operating mobile eye care clinics presents unique challenges where efficiency, portability, and consistency are critical. Traditional imaging systems often require longer setup times, are less adaptable to compact environments, and can limit workflow efficiency.

Additionally, scaling retinal imaging across multiple locations has traditionally been challenging due to training variability, equipment complexity, and cost constraints. Relying on limited-field imaging—or exams without imaging—can reduce the comprehensiveness of retinal evaluation, particularly for patients who decline dilation.

Andrew Neighbors, Associate Medical Director at EyeMed, recently adopted WRI-1 Cellview and has seen a significant impact from both a clinical and operational standpoint.

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Having access to WRI-1 widefield imaging gives us a much clearer picture from the start and allows us to deliver a more complete and confident assessment—even without dilation.

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Enhancing Confidence in Retinal Screening

When explaining how access to widefield retinal imaging has been a major upgrade to their mobile setup, Andrew Neighbors emphasized that the WRI-1 Cellview's ability to capture high-quality retinal imaging with a broad retinal view and effectively screen patients has added meaningful value to patient care. Additionally, being able to share clear retinal images with patients has improved communication and helped reinforce the value of eye exams.

“Cellview has expanded access to retinal imaging, enhanced patient understanding, and allowed us to scale our services in a cost-effective way.”



From Streamlined Workflow to Scalable Training

Andrew Neighbors highlights that speed and simplicity of WRI-1 Cellview is an important advantage, especially valuable in mobile environments. The intuitive capture process enables staff to quickly and confidently capture full-field images and expand retinal screening as a routine part of the exam rather than something limited to specific providers or more complex setups.

“We regularly have different providers rotating through our clinics, and training each of them (along with staff) has been simple and consistent. From opening the box to capturing our first patient image took us about 10 minutes.”



Flexible Design for Better Care

In terms of design and integration, Andrew Neighbors explains how the device's portability has been one of its biggest strengths, allowing it to seamlessly adapt well across different clinic setups without compromising the standard of care.

“This has not only improved standardization across our locations but also elevated the overall perception of care we are able to provide.”