

Bring Comprehensive Eye Health Into Focus with Innovative Analysis Software



Access images and data from the entire spectrum of devices and platforms



Attain best-in-class retinal segmentation with proven AI-enhanced analysis



Reduce read times with automated precision measurements and intuitive software

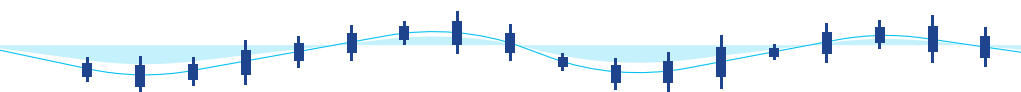
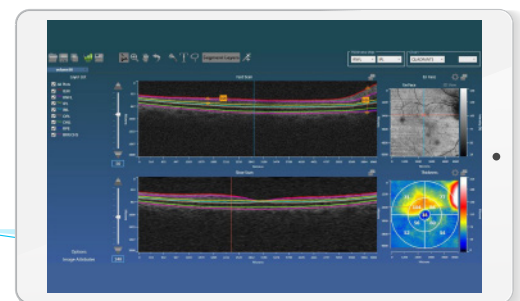
“We are thrilled to partner with Voxeleron for our device-agnostic ophthalmic imaging analysis needs. Orion’s comprehensive capabilities and seamless compatibility with diverse imaging modalities have transformed our clinical trial operations. The intuitive interface and prompt support from the Voxeleron team have streamlined our processes, reducing reading times and boosting overall efficiency.”

▶ Amy Jung Hyun Lee
Chief Executive Officer, Ph.D
TI Image

AI-Driven Custom Measurements and Work-Flows Accelerate Read Times Considerably when Compared to OEM Software

Orion advanced ophthalmic analysis software is fully automated and entirely platform independent – truly vendor neutral – and processes data from all major devices in any of their formats. Manual edits, if necessary, can be made using the intelligent editing wizard ensuring accurate reads are completed in a fraction of the time compared to OEM or other off-label solutions.

Orion provides intuitive layer editing wizards, angiography support, 3D visualization, image registration, batch processing, and many more features.



See the Orion Difference

	Orion	Spectralis OEM	Cirrus OEM	Topcon OEM	Excelsior EdgeSelect	Doheny & Duke (Academic Software)
Validated AI-Backed Algorithms	✓	✗	✗	✗	✗	✗
Vendor Neutral	✓	✗	✗	✗	✗	✗
Intelligent 3D Editing	✓	✗	✗	✗	✗	✗
Fovea + Layer Adjustment and Save	✓	✓	✗	✗	✗	✓
2D and 3D Analysis Capabilities	✓	✓	✗	✗	✗	✓

“We evaluated a number of OCT analysis tools across multiple devices and concluded that Orion is superior in many respects. We work closely with the Voxeleron team to use Orion to maximize efficiencies and minimize errors.”

▶ Jason Slakter, MD
Medical Director
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Request an Orion demo:
voxeleron.com/orion

About Voxeleron

Voxeleron is the innovative leader in AI-backed ophthalmic image analysis delivering a powerful platform that interprets millions of measurements across multiple formats to translate clinical research data into valid, actionable results. By optimizing all aspects of clinical eye research, from initial trial recruitment through post-hoc analysis, Voxeleron is bringing comprehensive eye health into focus and helping eradicate diseases affecting tens of millions. Learn more at voxeleron.com