

Compare the two Cirrus HD-OCT Model 400 Software Packages

Software	Standard	Complete
Macular Thickness Analysis	•	•
RNFL Thickness Analysis	•	•
Normative Database – RNFL	•	•
Advanced Visualization™ and 3D Display	•	•
Anterior Segment Imaging	•	•
5-line Raster Scan	•	•
Compatible with Cirrus Review Software (license sold separately)	•	•
Connectivity via ZEISS DICOM Gateway	•	•
Optic Nerve Head (ONH) Analysis		•
Normative Database – ONH		•
Guided Progression Analysis (GPA™)		•
Macular Change Analysis		•
Normative Database – Macula		•

Hardware	Standard / Complete
Fundus imaging	
Scanning system	<i>Live OCT Fundus™</i> Technology
Field of view	36 x 22 degrees
OCT imaging	
Methodology	Spectral domain
Scan speed	27,000 A-scans / sec
A-scan depth	2.0 mm (in tissue)
Axial resolution	5 µm (in tissue)
Transverse resolution	15 µm (in tissue)
Computer	
Processor	Intel® Pentium® Core 2 Duo
Memory	2GB
Hard Drive	750GB
Physical	
Size	26L x 17W x 21H (in)
Table footprint	39L x 22W (in)

CIR-3607 0411
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Cirrus HD-OCT Model 400

**Certainty in seconds.
Certainty for years.™**

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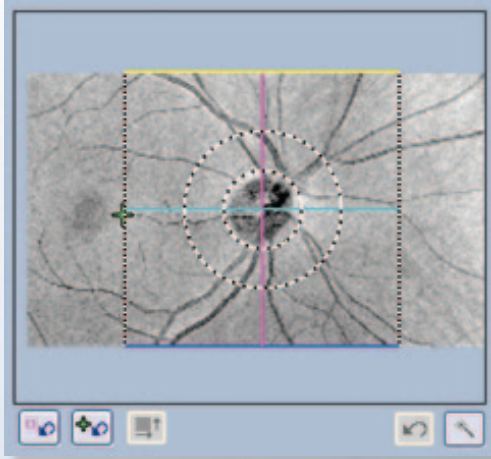


Cirrus™ HD-OCT Model 400

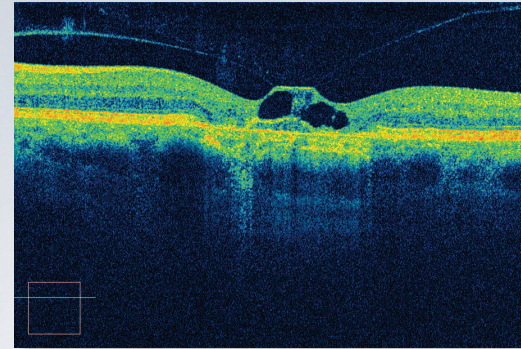
The Model 400 is now offered with two software package options that have been designed by considering the diverse needs of our users.

What's unique about Model 400?

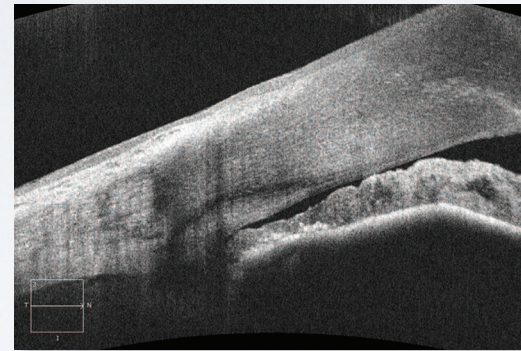
Focused on the essential core OCT functionality, Model 400 is designed with the smaller budget in mind. *Live OCT Fundus*™ technology¹ provides the fundus image using the OCT scanner only, rather than an additional line scanning ophthalmoscope (LSO).



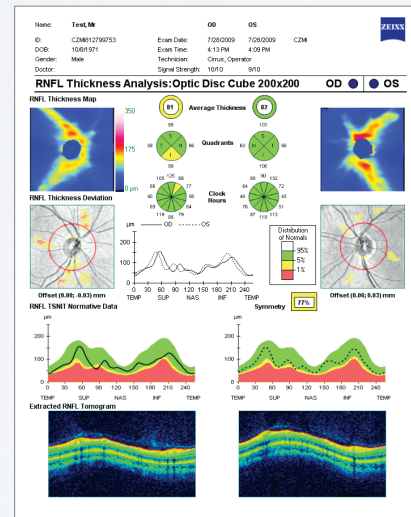
Example of live fundus image on Model 400



Vitreomacular Traction



Narrow Anterior Chamber Angle *



RNFL thickness OU Analysis (Standard Package)

The Certainty of Cirrus.

Cirrus HD-OCT Model 400 shares the same modern integrated design, ease of use, and small footprint as the premium performance Model 4000.



¹ U.S. Patents 7,505,142 and 7,301,644

*Image courtesy of Paul A. Kremer, MD and Martha M. Leen, MD