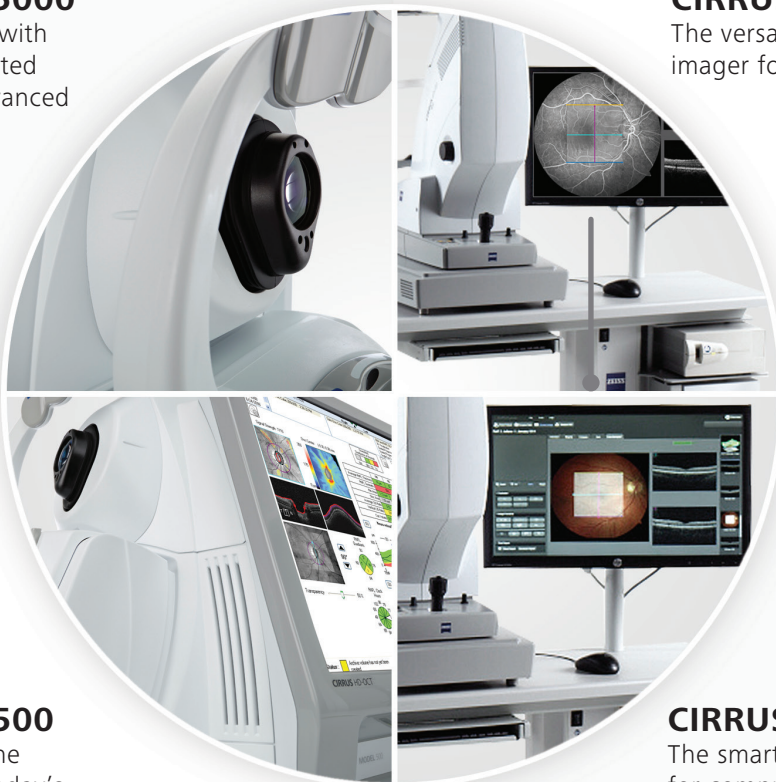


For more efficient outcomes.  
For increased practice performance.  
**There's a NEW CIRRUS for you.**

Today, there's a CIRRUS™ that can help your practice to manage these challenges you face on a daily basis. The new CIRRUS HD-OCT 5000, the CIRRUS HD-OCT 500, the CIRRUS photo 600 and the CIRRUS photo 800 are each specifically designed to deliver a carefully constructed set of sophisticated applications that build upon one another to address rapidly-evolving requirements for diagnostics in multiple patient populations.

### **CIRRUS HD-OCT 5000**

The clinical powerhouse with FastTrac™ and sophisticated analyses for the busy advanced care practice



### **CIRRUS photo 800**

The versatile multi-modality imager for advanced care

### **CIRRUS HD-OCT 500**

The essential OCT with the technology needed for today's comprehensive practice

### **CIRRUS photo 600**

The smart imaging combination for comprehensive eye care

**ZEISS**

We make it visible.

# Exceptional imaging and comprehensive clinical applications

Each new CIRRUS creates a tightly-layered, insight-rich, multi-dimensional cube of data that allows you to visualize and analyze the vital dynamics of each patient's changing condition from multiple perspectives. With models designed for the full spectrum of care and to address a variety of practice configurations, there's a CIRRUS that is ideal for you.

		CIRRUS HD-OCT World's leading OCT		CIRRUS photo The complete package for fundus and OCT		
		Model 5000 The clinical powerhouse OCT	Model 500 The essential OCT	Model 800 The versatile multi-modality imager	Model 600 The smart imaging combo	
<b>Applications and Features</b>						
<b>RETINA</b>						
Macular Thickness and Change Analysis		■	■	■	■	
Macular Thickness Normative Data		■	■	■	■	
Advanced RPE Analysis		■				
FastTrac™ Retinal Tracking system		■				
<b>OCT</b>	<b>GLAUCOMA</b>					
	ONH & RNFL OU Analysis with normative data		■	■	■	■
	Guided Progression Analysis (GPA™)		■	■	■	■
	Ganglion Cell Analysis		■	■		
<b>ANGLE/CORNEA IMAGING</b>						
Angle Cornea Visualization		■	■	■	■	
Central Corneal Thickness		■	■			
<b>FUNDUS IMAGING</b>	Technology	Line Scanning Laser Ophthalmoscope	Live OCT Fundus™	5.0 megapixel CCD camera	5.0 megapixel CCD camera	
	Color Imaging			■	■	
	Fundus Autofluorescence			Standard*	Optional	
	Fluorescein Angiography			■		
	ICG Angiography			Optional		
<b>Technical Specifications</b>						
OCT scanning speed (a-scans/sec)		27,000-68,000 <sup>1</sup>	27,000-68,000**	27,000	27,000	
OCT Axial resolution (in tissue)		5 µm	5 µm	5 µm	5 µm	
Minimum pupil diameter		2 mm	2 mm	2 mm (OCT) 3.3 mm (fundus camera)	2 mm (OCT) 3.3 mm (fundus camera)	
Fundus image field of view		36 x 30 degrees	36 x 22 degrees	45 degrees 30 degrees (small pupil mode)	45 degrees 30 degrees (small pupil mode)	

<sup>1</sup> Feature is not available in all countries. Contact your local representative for details.

\*\* All existing scan patterns in version 6.5 software run at 27,000 A-scans per second. The fundus image acquired with the Model 500 will be captured at 68,000 A-scans per second.

