# DRI OCT Triton™ Series

## Swept Source Optical Coherence Tomography


**NEW** PixelSmart™

TOPCON Healthcare

SEEING EYE HEALTH DIFFERENTLY

# See. Discover. Explore.

## The diagnostic power of Swept Source OCT Deep Range Imaging[1].

"Swept Source adds a new dimension to OCT. The TOPCON DRI Swept Source OCT is easy to use, provides unique clinical information, and has improved my practice. For the first time, we can in-vivo visualize not only the vitreo-retinal interface but also the cortical vitreous which is important at the time when more and more therapies are delivered via intra-vitreal injections. Deeper imaging brings choroidal thickness, helping guide my clinical decisions. Seeing more helps guide my therapy and allows me to treat more effectively. I find Swept Source OCT an essential tool to look for biomarkers of disease regression or progression."

Prof. P. E. Stanga

*Manchester Royal Eye Hospital, Manchester Vision Regeneration (MVR) Lab at NIHR/ Welcome Trust Manchester CRF & University of Manchester*

*1) Fabio Lavinsky, Daniel Lavinsky. Novel perspectives on swept-source optical coherence tomography. Int J Retin Vitr (2016) 2:25*

# Welcome to the New Frontier in OCT Imaging.

The DRI OCT Triton combines the world's first[2] Swept Source OCT technology with multimodal fundus imaging.

## Image Quality

Triton's Swept Source with its 100 kHz scanning speed and 1,050nm wavelength results in a clear and detailed images even for the deepest layers of the eye with short acquisition time. Visualize not only the retina and vitreous, but also the choroid and sclera[1].

## Diagnostic capability

Seeing deeper makes it possible to have a better understanding of many ocular pathologies[1].With features such as OCT angiography, fundus autofluorescence and en face OCT, Triton empowers clinicians with multimodal imaging capability to help assess and preserve patient's eye health.

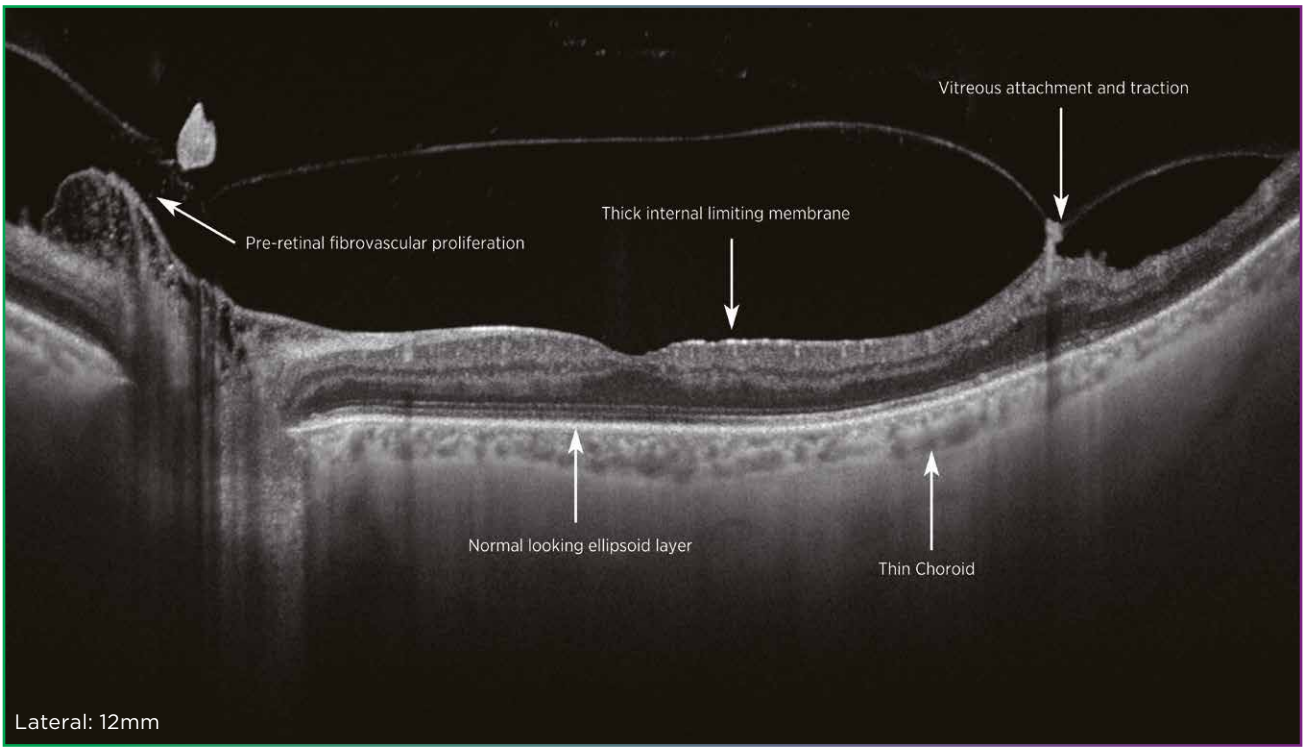
## Practice efficiency

The Triton's automated functions, including single scan captures and SMARTTrack™ system, are designed to optimize your practice workflow by simplifying data capture, analysis and follow-up.

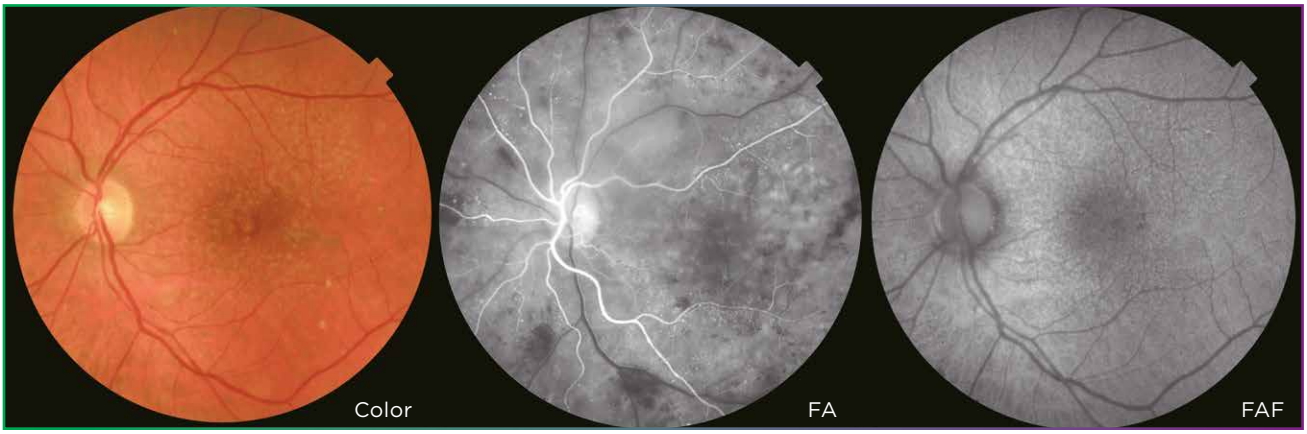

1) Fabio Lavinsky, Daniel Lavinsky. Novel perspectives on swept-source optical coherence tomography. Int J Retin Vitr (2016) 2:25
2) 2015 Comprehensive Report on The Global Ophthalmic Diagnostic Equipment Market

# See Deeper[1]. See More.

**Proliferative diabetic retinopathy**




Courtesy: Prof. P. E. Stanga, Manchester Royal Eye Hospital, Manchester Vision Regeneration (MVR) Lab at N IHR/ Welcome Trust Manchester CRF & University of Manchester

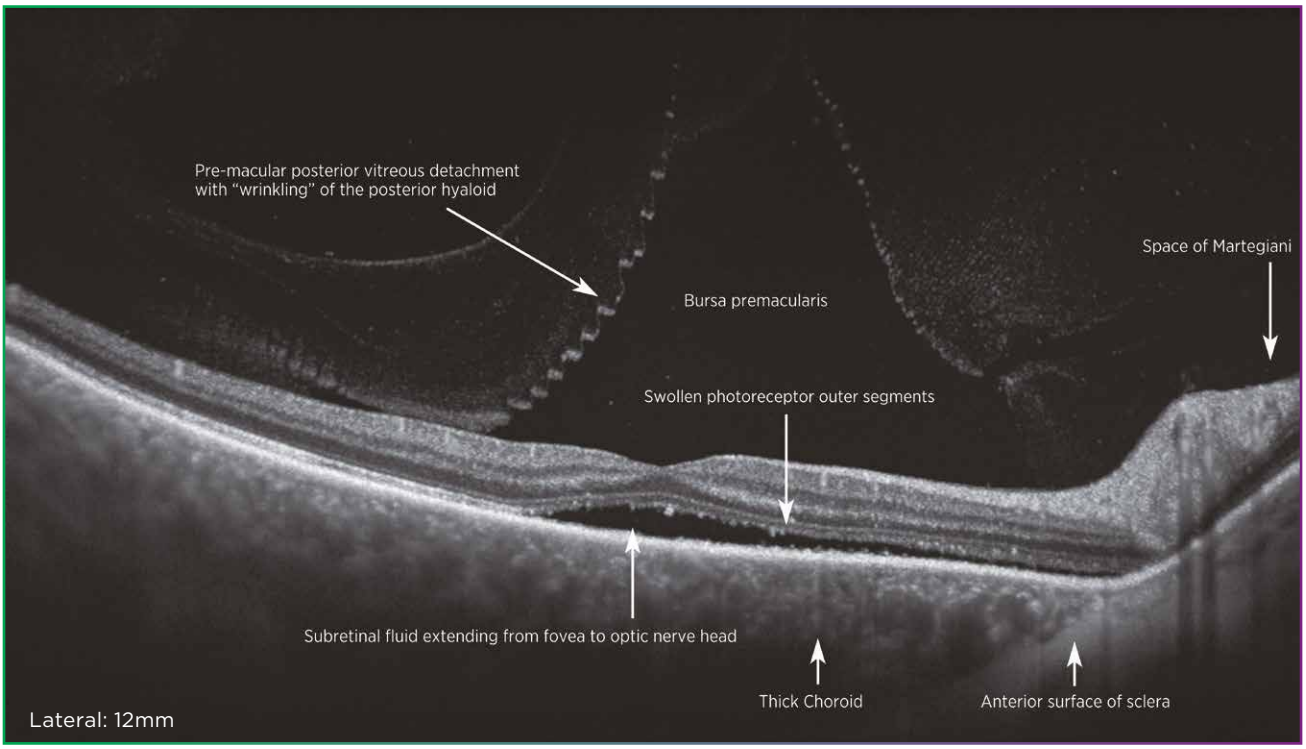



Courtesy: Prof. P. E. Stanga, Manchester Royal Eye Hospital, Manchester Vision Regeneration (MVR) Lab at N IHR/ Welcome Trust Manchester CRF & University of Manchester

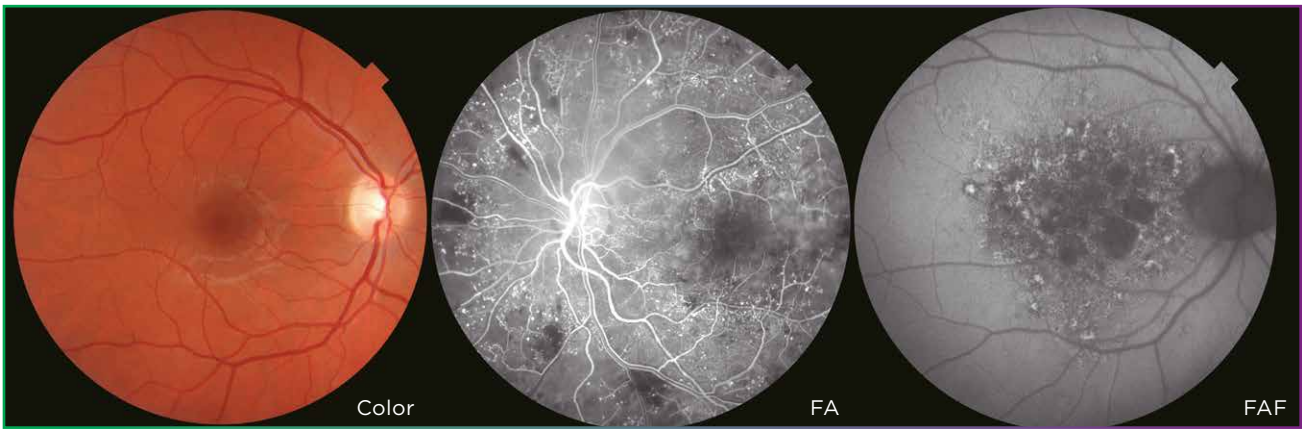
* FA photography and FAF photography can be performed using only DRI OCT Triton Plus.

1) Fabio Lavinsky, Daniel Lavinsky. Novel perspectives on swept-source optical coherence tomography. Int J Retin Vitr (2016) 2:25

**Central serous chorioretinopathy**




Courtesy: Prof. P. E. Stanga, Manchester Royal Eye Hospital, Manchester Vision Regeneration (MVR) Lab at N IHR/ Welcome Trust Manchester CRF & University of Manchester

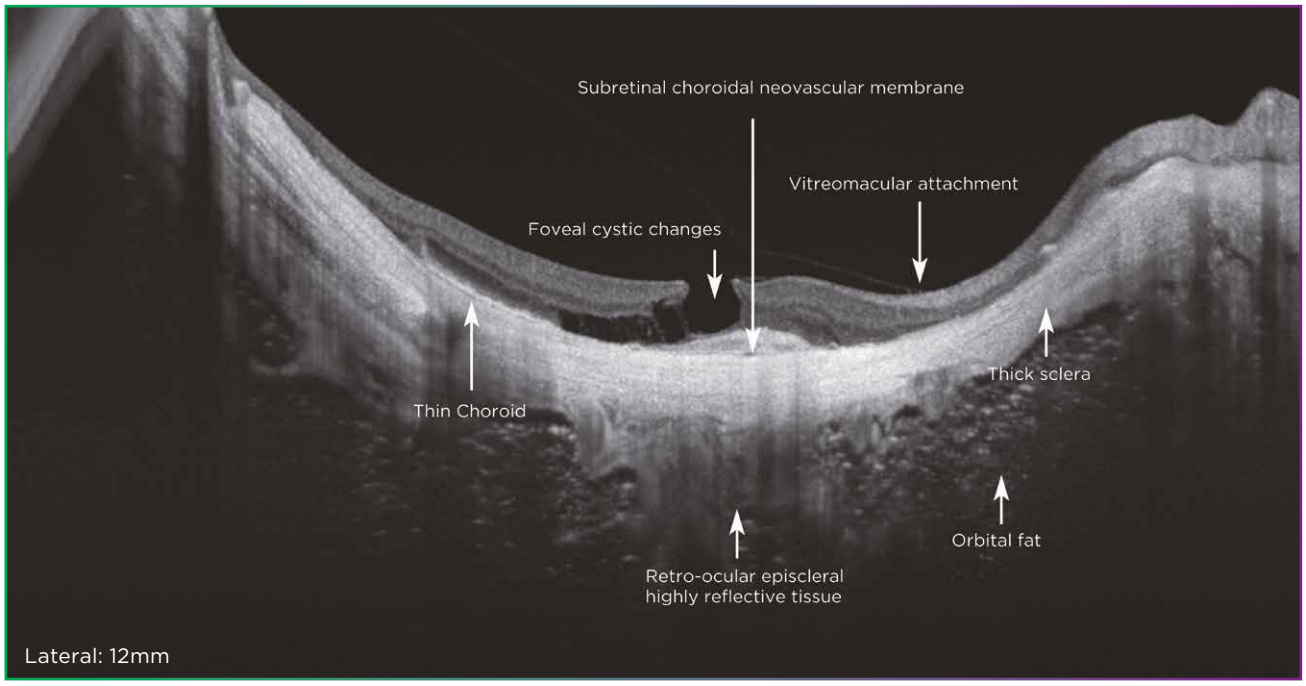



Courtesy: Prof. P. E. Stanga, Manchester Royal Eye Hospital, Manchester Vision Regeneration (MVR) Lab at N IHR/ Welcome Trust Manchester CRF & University of Manchester

* FA photography and FAF photography can be performed using only DRI OCT Triton Plus.

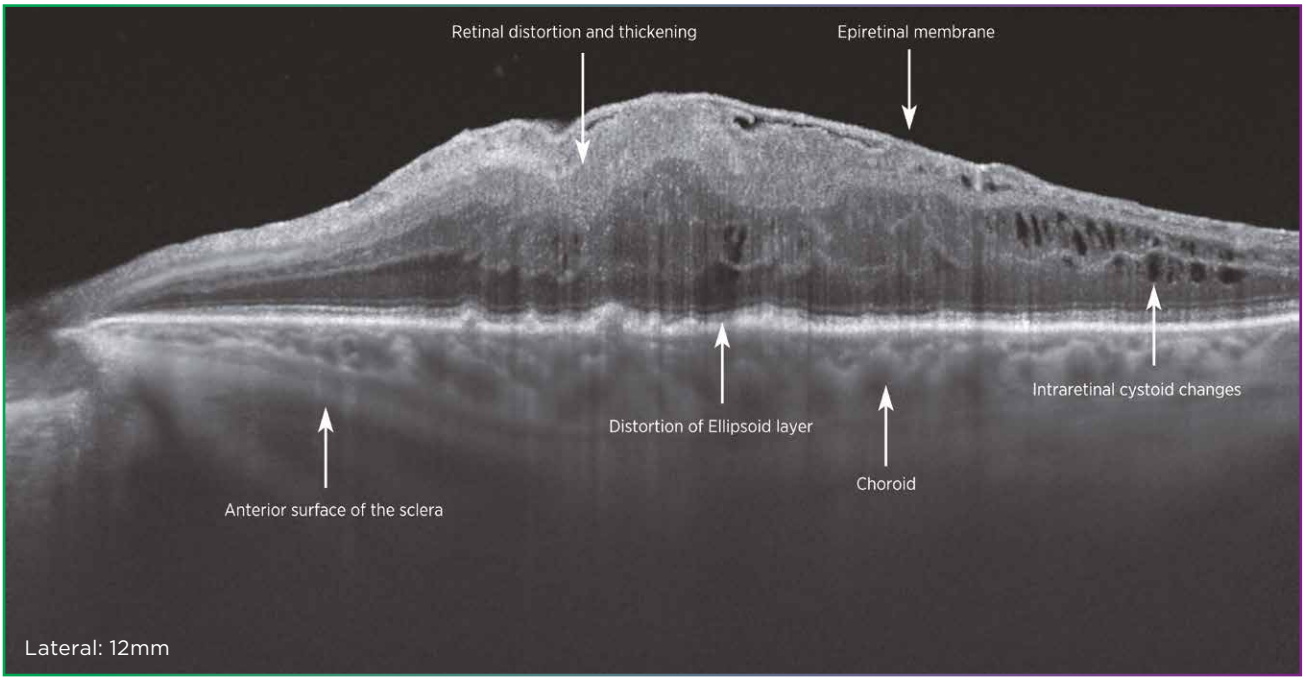
# See Deeper[1]. See More.

**Pathological myopia**




Courtesy: Prof. P. E. Stanga, Manchester Royal Eye Hospital, Manchester Vision Regeneration (MVR) Lab at N IHR/ Welcome Trust Manchester CRF & University of Manchester

**Macular pucker**

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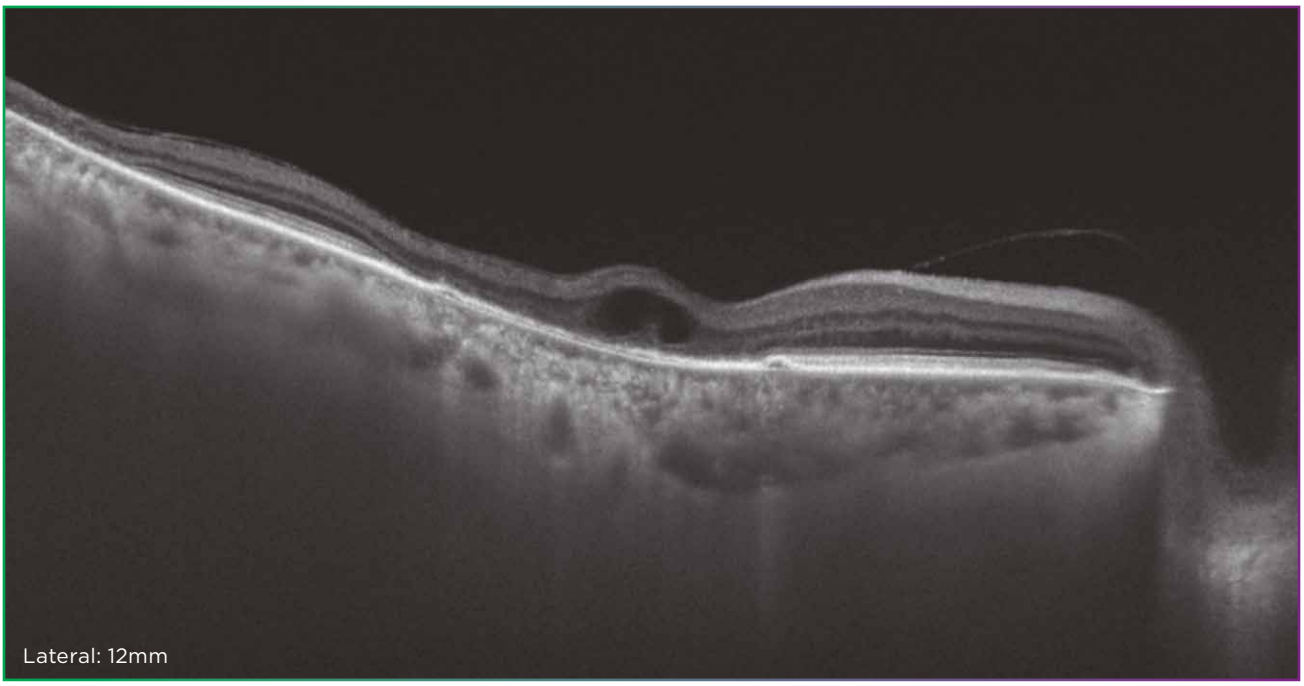
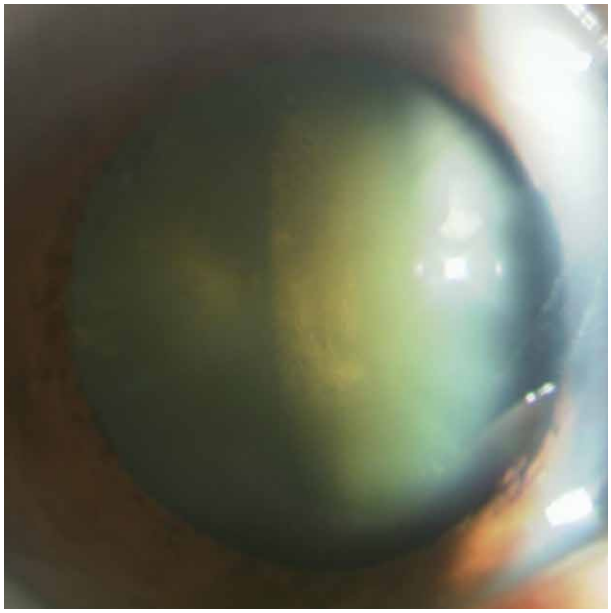
1) Fabio Lavinsky, Daniel Lavinsky. Novel perspectives on swept-source optical coherence tomography. Int J Retin Vitr (2016) 2:25

**Image through cataract**




a)



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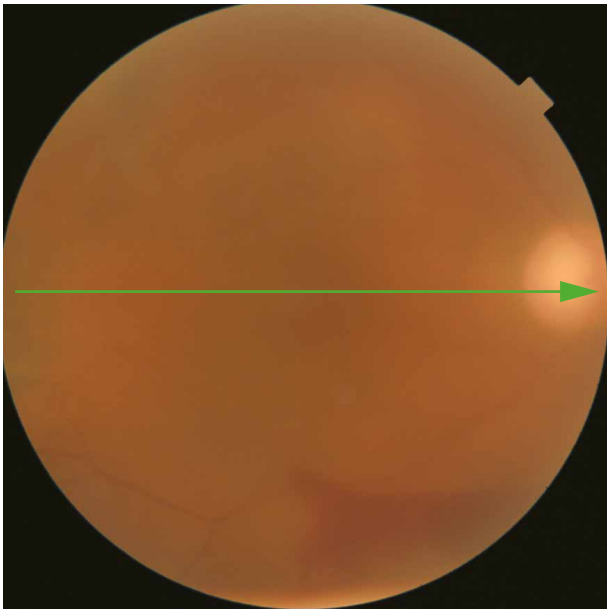


c)

a, b, c courtesy of  Kazuya Yamagishi, MD (Hirakata Yamagishi Eye Clinic, Japan)

# Discover What Lies Beneath

TOPCON's SS OCT Angio™ combines OCT angiography with a Swept Source OCT. OCTARA™, a proprietary image processing algorithm, provides highly sensitive angiographic detection[3], allowing for visualization of vascular structures even in the choroid and deeper retinal layers.

### High-sensitivity Imaging and Deeper Intravascular Flow Visualization[1]

Swept Source technology and OCTARA™ allow the deeper structures to be visualized with less depth-dependent signal roll-off[3]. Additionally, the 1µm wavelength makes OCT Angiography imaging possible for patients with media opacities.

### Rapid Scanning, Real Time Eye Tracking

At 100,000 A-Scans per second coupled with invisible* scanning lines and the SMARTTrack™ eye tracking system, 'the Triton quickly captures a dense data set and provides an en face OCT Angiography image of the retinal microvascular flow network'[3].

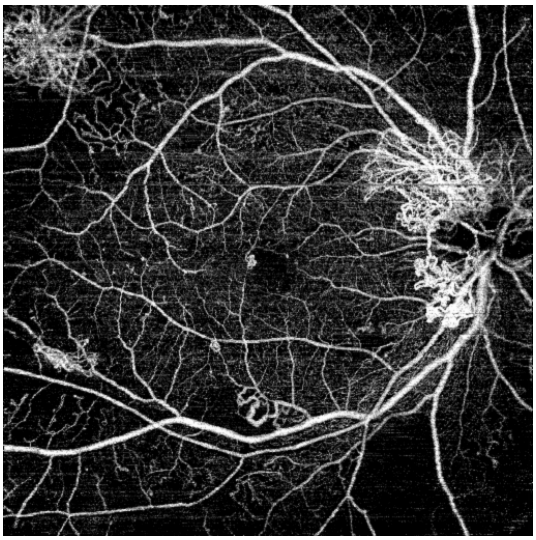
* OCT Angiography scanning line may be faintly visible during capture to some people with certain conditions

### Efficiency & Workflow Integration

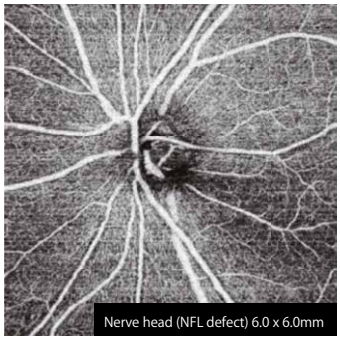
Multimodal platform provides comparison of microvascular impairment with FA, FAF, OCT and true color fundus images in a single device*.

*DRI OCT Triton Plus

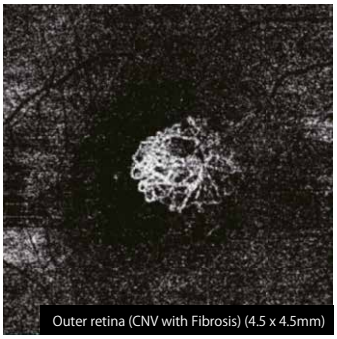
### 12x12mm 512 pixels



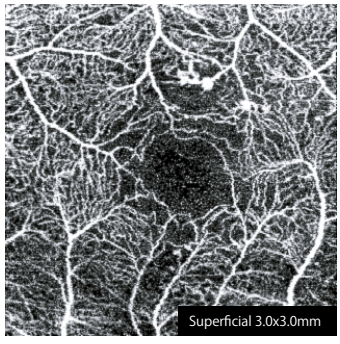
Courtesy: Akihiro Ishibazawa, MD, PhD, Asahikawa Medical University Graduate School of Medical Sciences, Hokkaido, Japan



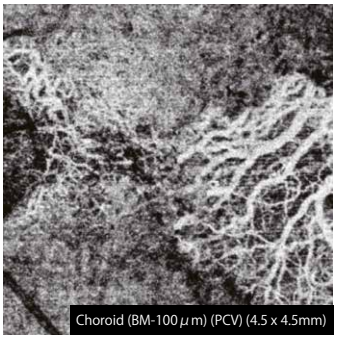

Courtesy: Kazuya Yamagishi, MD., Hirakata Yamagishi Eye Clinic, Japan




Courtesy: Dr.Carl Glittenberg, MD, Karl Landsteiner Institute for Retinal Research and Imaging, Austria




Courtesy: Akihiro Ishibazawa, MD, PhD, Asahikawa Medical University Graduate School of Medical Sciences, Hokkaido, Japan

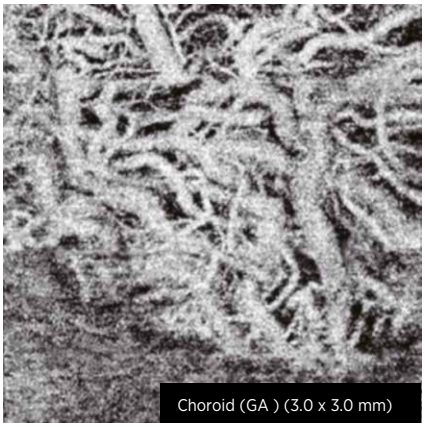



Courtesy: Dr.Carl Glittenberg, MD, Karl Landsteiner Institute for Retinal Research and Imaging, Austria

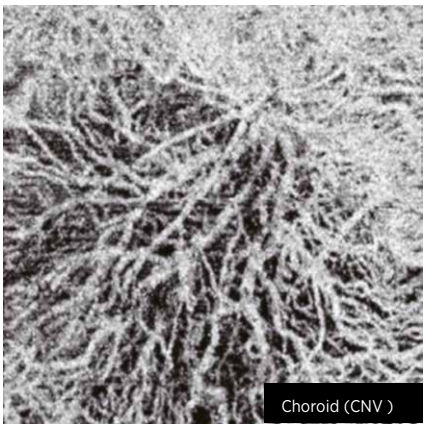
3) Magdy Moussa, Mahmoud Leila, Hagar Khalid. Imaging choroidal neovascular membrane using en face swept-source optical coherence tomography angiography. Clinical Ophthalmology 2017:11 1859–1869

## OCTARA™

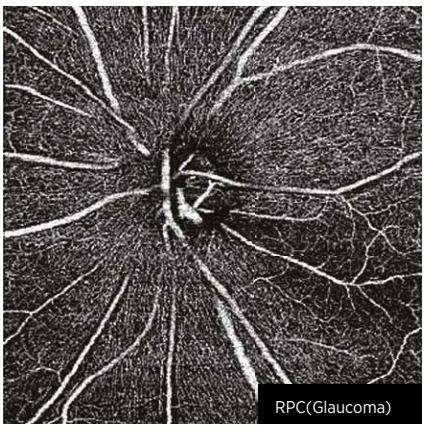
OCTARA™ is the image processing technology which extracts the signal changes derived from vascular flow using multiple OCT B-Scans acquired at the same position. It demonstrates high sensitivity for the detection of low blood flow in microvasculature[3].




Courtesy: SriniVas R. Sadda, M.D., Doheny Eye Institute, UCLA




Courtesy: SriniVas R. Sadda, M.D., Doheny Eye Institute, UCLA




Courtesy: Kazuya Yamagishi, MD., Hirakata Yamagishi Eye Clinic, Japan

## Multimodal Viewing

En face angiography images, B-scans and fundus photography can all be viewed on a single screen using IMAGEnet®6 and PinPoint™ registration, so that area of interest can be assessed using multiple image modalities. Selected layers can easily be customized to enhance the clarity of specific pathological features.

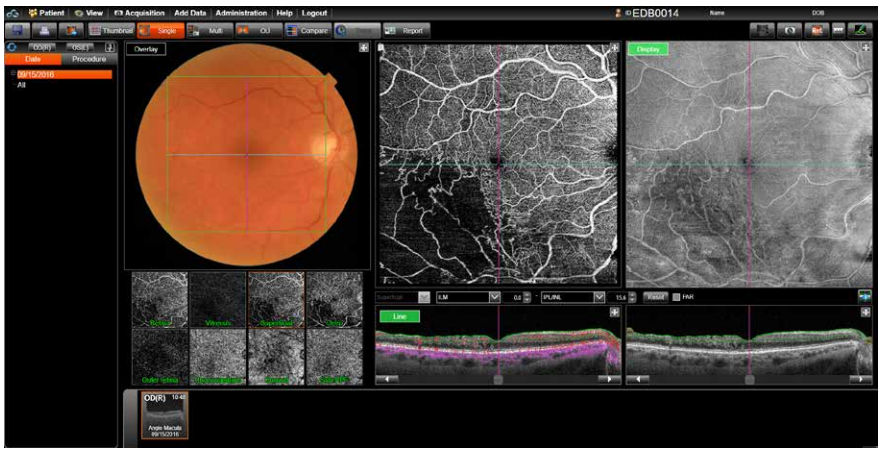
- Color
- FA
- FAF

Fundus image

SS OCT Angio enlarged

Projection image

- Projection
- En-face
- Retina Thickness
- RNFL Thickness
- GCL++Thickness
- GCL+ Thickness



thumbnails

- Vitreous
- Retina
- Superficial
- Deep
- Outer Retina
- Sub-RPE
- Choriocapillaris
- Choroid

Angio-B

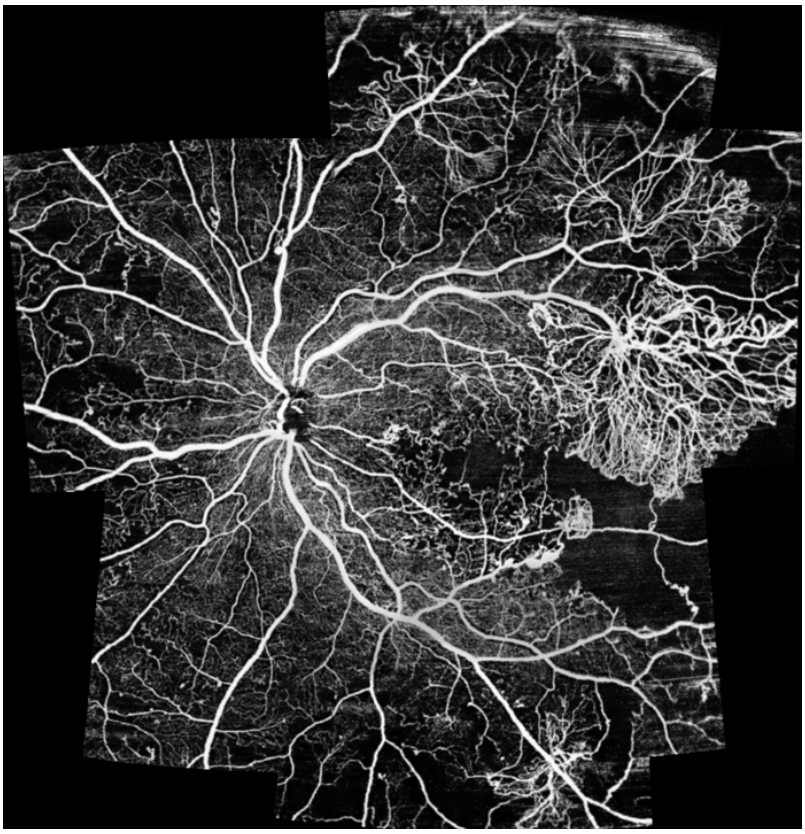
Blood flow signal is overlaid on the B-scan.
Flow signal above the RPE is displayed in red;
flow signal below the RPE is displayed in pink.

B-scan

3) Magdy Moussa, Mahmoud Leila, Hagar Khalid. Imaging choroidal neovascular membrane using en face swept-source optical coherence tomography angiography. Clinical Ophthalmology 2017:11 1859–1869

# Discover What Lies Beneath

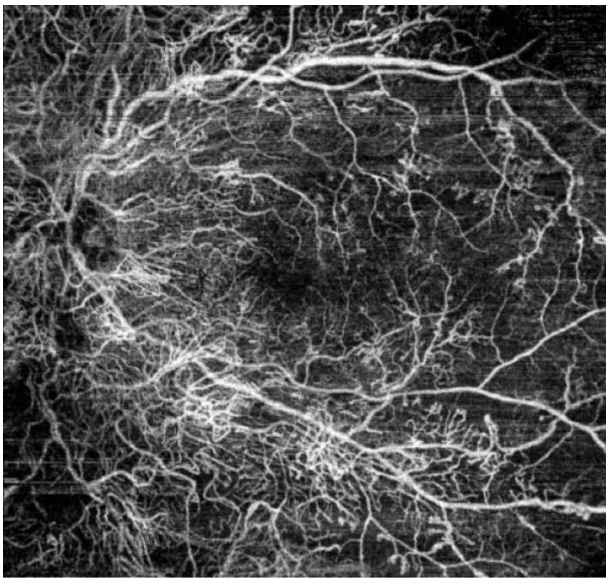
**Proliferative diabetic retinopathy**



SS OCT Angio™ Montage

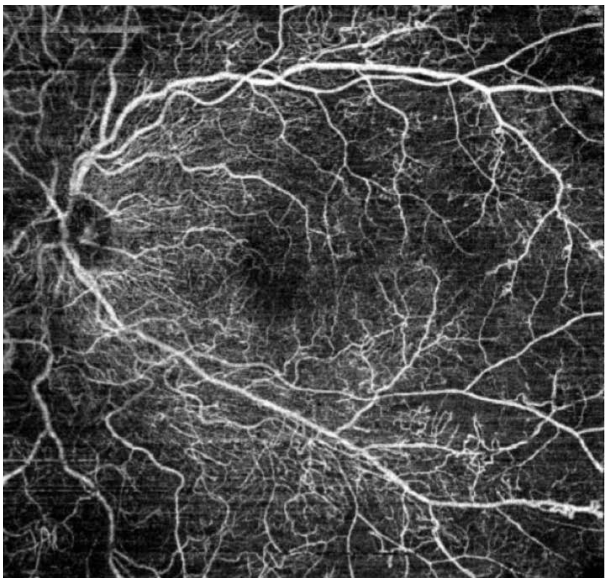
Courtesy: Akihiro Ishibazawa, MD, PhD.
Asahikawa Medical University Graduate School of Medical Sciences, Hokkaido, Japan

Before treatment



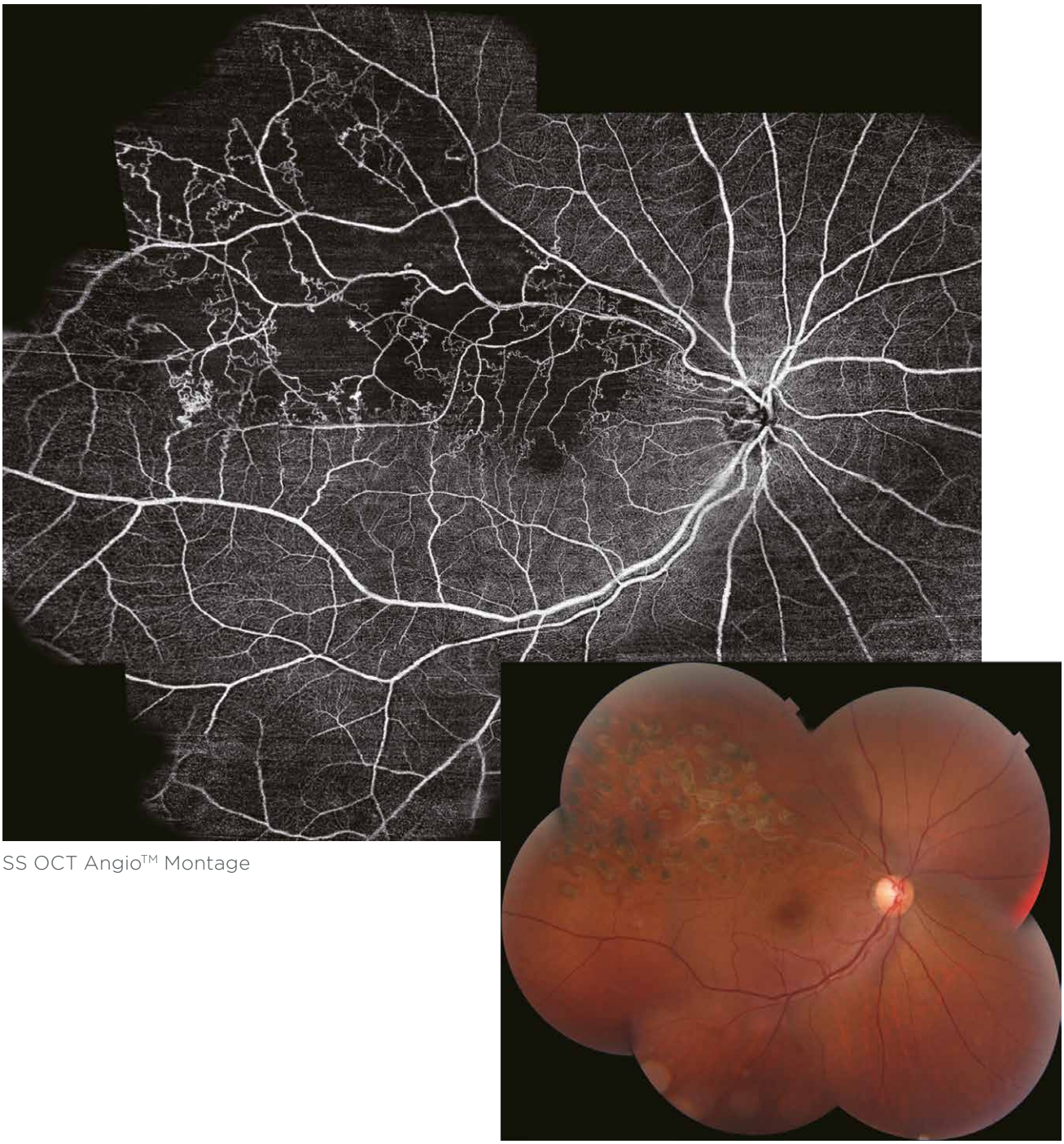
Courtesy: Akihiro Ishibazawa, MD, PhD.
Asahikawa Medical University Graduate School of Medical Sciences, Hokkaido, Japan

After treatment



Courtesy: Akihiro Ishibazawa, MD, PhD.
Asahikawa Medical University Graduate School of Medical Sciences, Hokkaido, Japan

**Branch retinal vein occlusion**

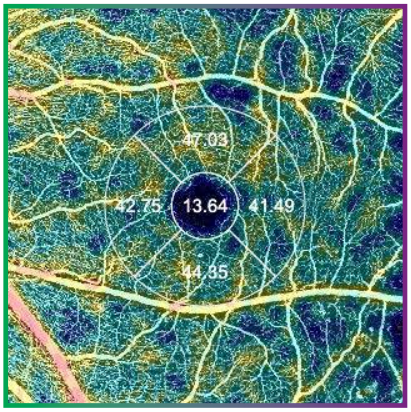


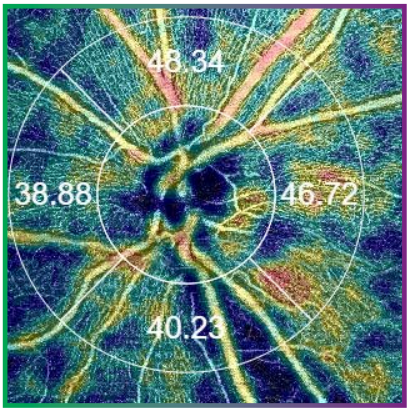
SS OCT Angio™ Montage

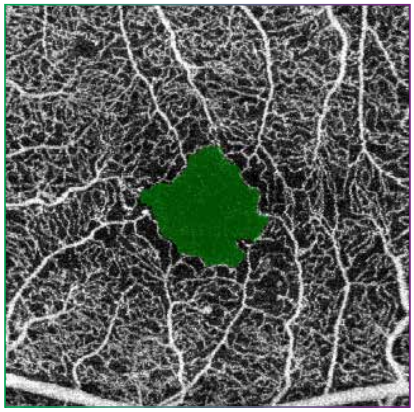
Courtesy:Yuichiro Ogura, MD, Professor and Chairman, Department of Ophthalmology and Visual Science, Nagoya City University, Nagoya, Japan

# Discover more possibilities: see beyond and deeper

OCTA metrics on Triton SS OCT Angio allows clinicians to objectively and quantitatively assess retinal vasculature, providing valuable insights into the patient's eye health.



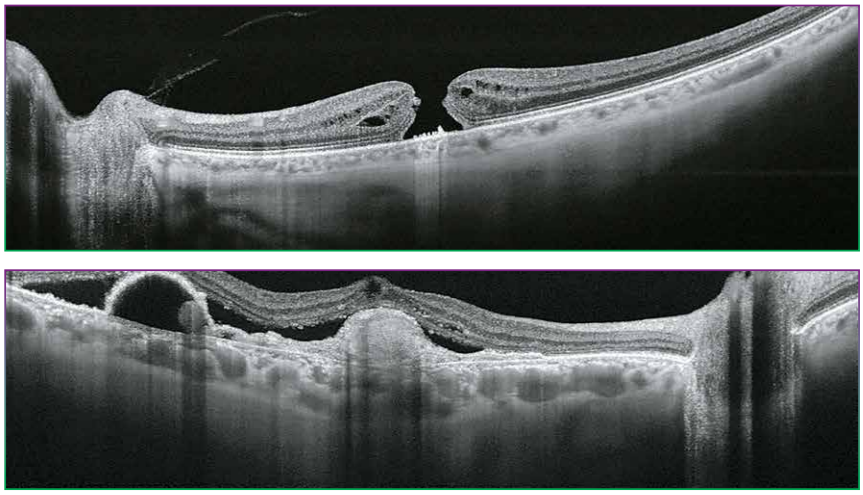



Courtesy: Michael H. Chen, O.D.

# Swept Source OCT Imaging

**1,050nm wavelength**

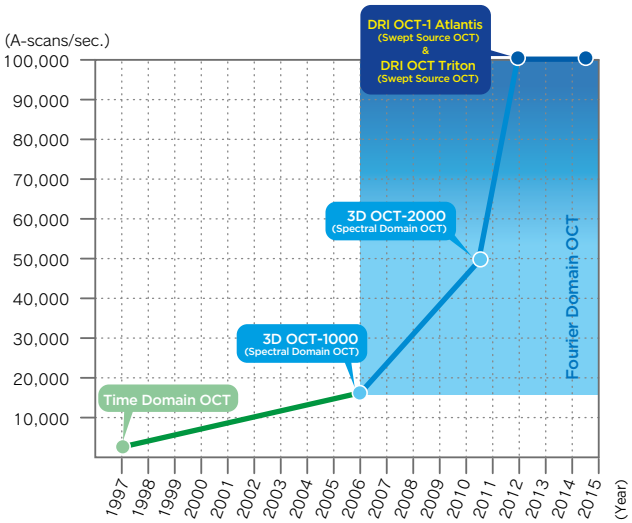
The longer wavelength light provides better tissue penetration, allowing visualization into the deepest layers of the eye[1].



Courtesy: Professor Jose Maria Ruiz Moreno MD, University of Albacete, Spain

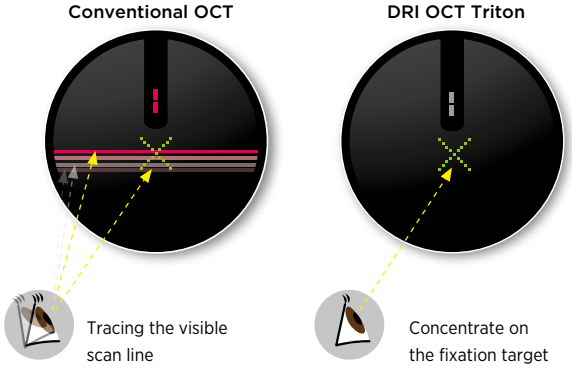
**Swept Source OCT technology; scanning speed of 100,000 A-scans/sec**

The fast scanning speed of 100,000 A-scans/sec enables capture of clear B-scans[4] by acquiring more A-scans within a given image acquisition time. This helps to reduce artifacts from involuntary eye movements such as saccades and blinks.




**Invisible scan lines**

The invisible 1,050nm wavelength light helps patients concentrate on the fixation target during the scan, reducing involuntary eye movement. It supports more efficient workflow in a practice by reducing the need to rescan.

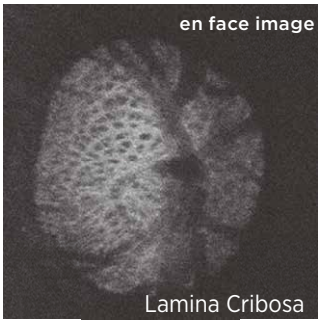


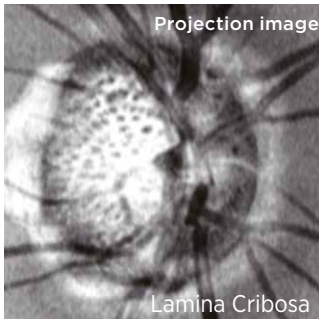


1) Fabio Lavinsky, Daniel Lavinsky. Novel perspectives on swept-source optical coherence tomography. Int J Retin Vitr (2016) 2:25
4) Shoji Kishi. Impact of swept source optical coherence tomography on ophthalmology. Taiwan Journal of Ophthalmology 6 (2016) 58-68

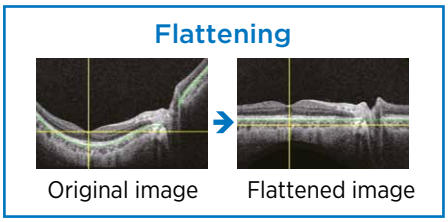
## En face OCT imaging

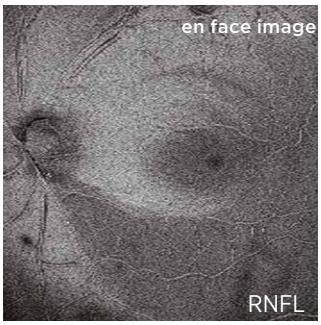
en face imaging allows for independent dissection of a depth range defined by two boundaries, selected from seven possible boundaries, by flattening the 3D data cube.

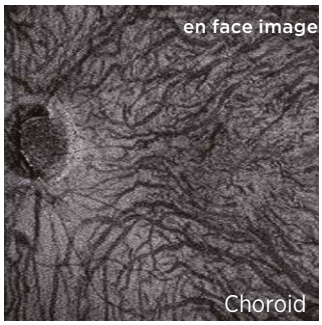



Courtesy: Prof. T. Nakazawa, MD,PhD, Tohoku University, Japan



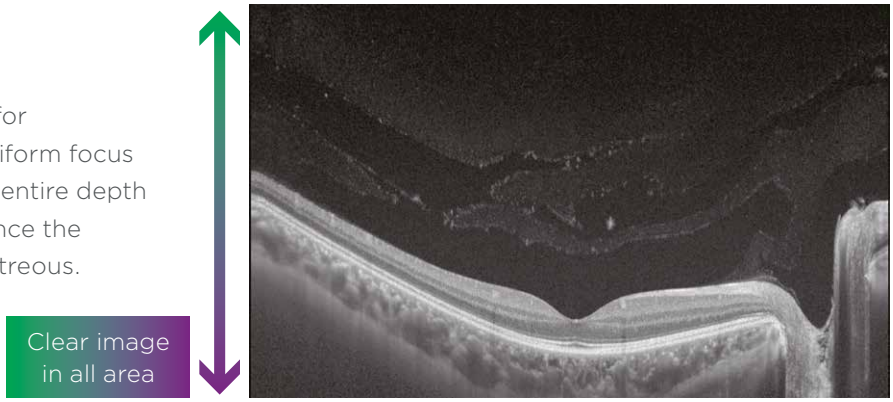




Courtesy: Prof. T. Nakazawa, MD,PhD, Tohoku University, Japan

## Vitreous visualization

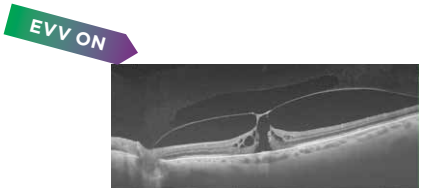
### Dynamic Focus™

Dynamic Focus™ on Triton allows for acquisition of images with near uniform focus and image quality throughout the entire depth of the image, which helps to enhance the typically weaker signal from the vitreous.



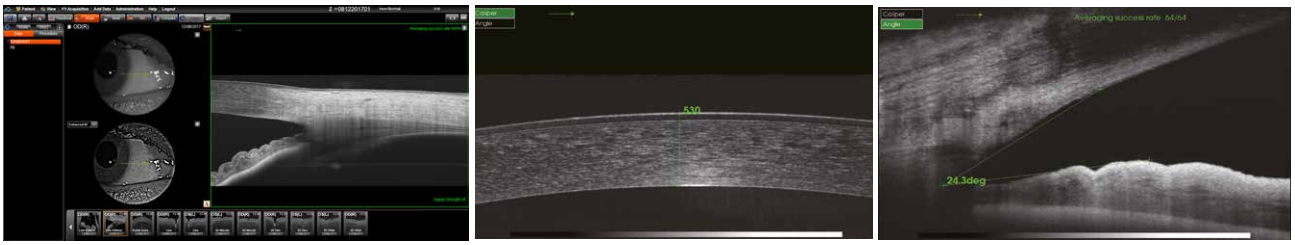

## EVV (Enhanced Vitreous Visualization™)

EVV helps clinicians assess vitreous and vitreoretinal interface abnormalities[1]. Contrast can be quickly adjusted to the needs of the physician, depending on the area of greatest interest.


1) Fabio Lavinsky, Daniel Lavinsky. Novel perspectives on swept-source optical coherence tomography. Int J Retin Vitr (2016) 2:25

# Discover from Cornea to Choroid



Courtesy: Michael H. Chen, O.D.

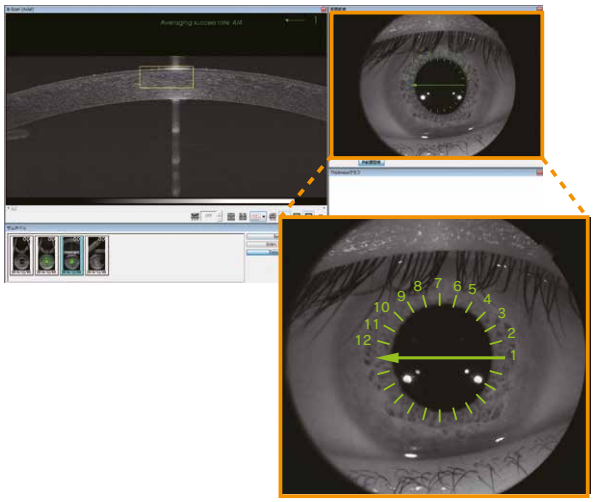
**Anterior segment imaging**

Triton's (optional) anterior segment imaging capabilities allow for visualization of the cornea, anterior chamber angle, iris and sclera[5].

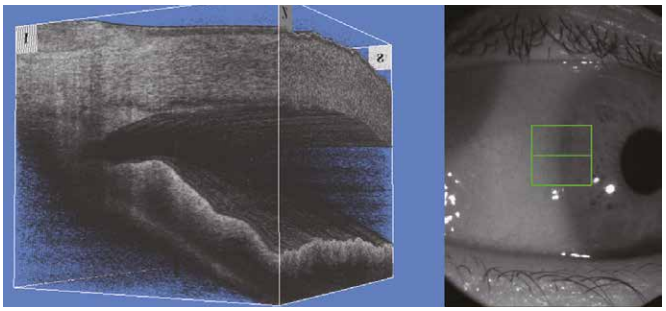
**Image samples**

## OCT image B-scan length 16mm

## Anterior segment in Radial scan



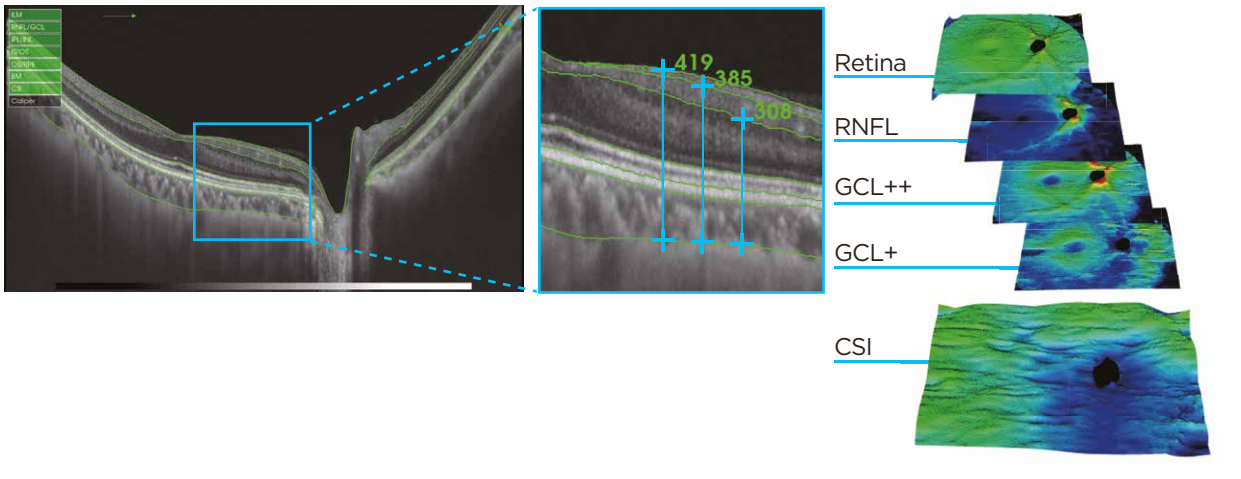
## Anterior segment in 3D scan



5) Judyta Jankowska-Szmul, Edward Wylegala. The CLASS Surgical Site Characteristics in a Clinical Grading Scale and Anterior Segment Optical Coherence Tomography: A One-Year Follow-Up.Journal of Healthcare Engineering 2018, Article ID 5909827

### 7 boundary segmentation/5 layer thickness maps/caliper function

Retinal tissue layers are automatically segmented by the Topcon Advanced Boundary Software (TABS™), enabling quantification of retinal thickness and sub layers[6 7].



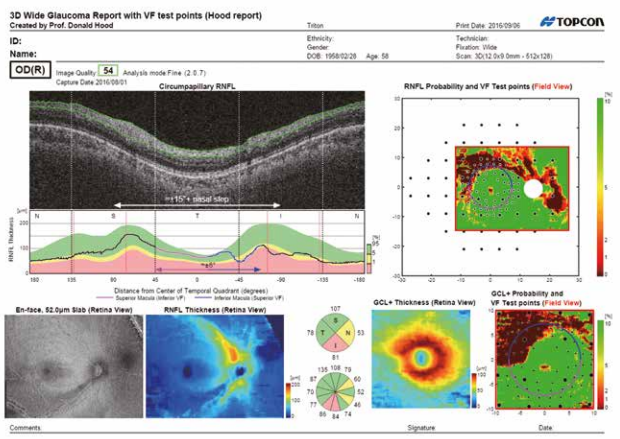

### Choroidal thickness maps

Understanding choroidal structural changes in relation to various disease and disease management, has been of long-standing interest to clinicians[8]. Triton provides clear visualization of the choroid, and generates choroidal thickness maps to aid in the assessment of choroidal structure.

| | |
|---|---|
| Retina | between **the ILM-OS/RPE boundaries** |
| RNFL | between **the ILM-RNFL/GCL boundaries** |
| GCL+ | between **the RNFL/GCL-IPL/INL boundaries** |
| GCL++ | between **the ILM-IPL/INL boundaries** |
| CSI | between **the BM-CSI boundaries or ILM-CSI boundaries** |

### Hood Report (for Glaucoma)

Retinal Thickness/RNFL/GCL and Optic Nerve Metrics in just one scan. This report streamlines the decision-making process through the correlation of structure (GCC/RNFL) with function (overlay of visual field test locations)[6].



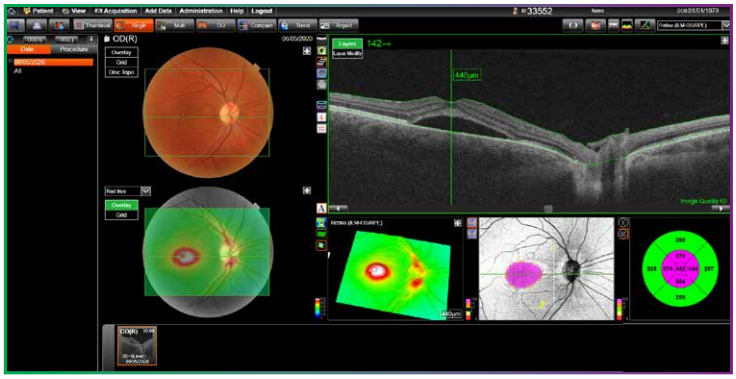


6) Zhichao Wu, Denis S. D. Weng, Rashmi Rajshekhar, Abinaya Thenappan, Robert Ritch, Donald C. Hood. Evaluation of a Qualitative Approach for Detecting Glaucomatous Progression Using Wide-Field Optical Coherence Tomography Scans. Trans Vis Sci Tech. 2018;7(3):5.
7) Beatriz Abadia, Ines Suñen, Pilar Calvo, Francisco Bartol, Guayente Verdes, Antonio Ferreras. Choroidal thickness measured using swept-source optical coherence tomography is reduced in patients with type 2 diabetes. PLoS ONE 13(2): e0191977.
8) Sushmitha Rao Uppugunduri, Mohammed Abdul Rasheed, Ashutosh Richhariya et al. Automated quantification of Haller's layer in choroid using swept-source optical coherence tomography. PLoS ONE 13(3):e0193324

# DRI Meets Multimodal Fundus Imaging: See the Whole Picture

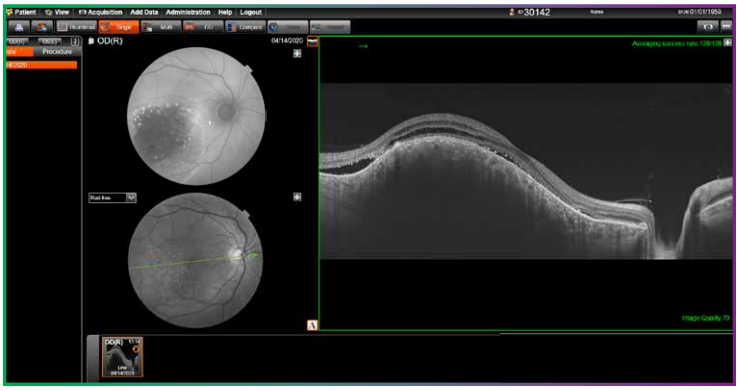
**Swept Source OCT incorporates multimodal fundus imaging**

DRI OCT Triton can acquire the OCT and fundus image in a single capture. PinPoint™ Registration identifies the location of the B-scan on the fundus image. Comparison between the B-scan and fundus image can support clinical efficiency during diagnosis.



Courtesy: Jay M. Haynie, O.D.

OCT + Color fundus



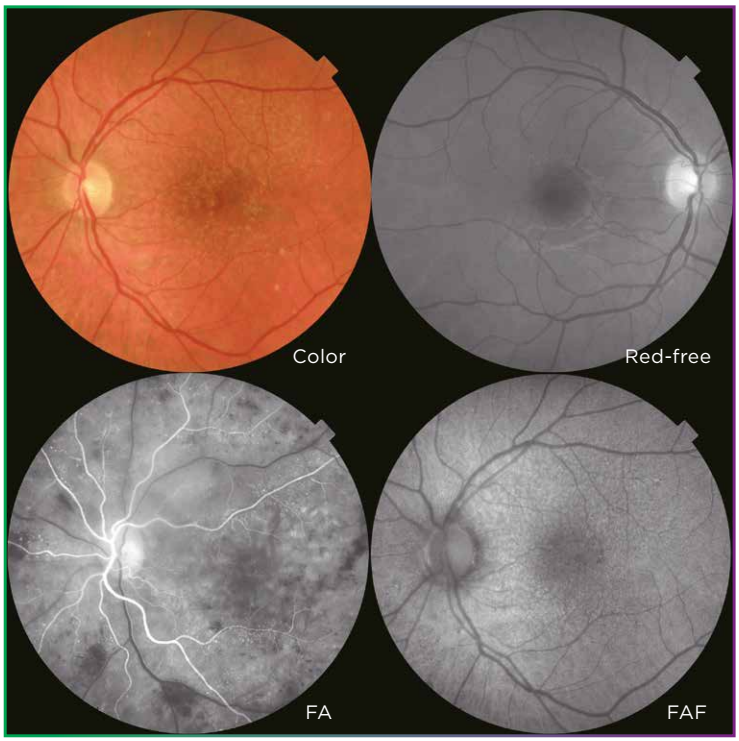
Courtesy: Jay M. Haynie, O.D.

OCT + FAF

**True color* Fundus images**

The DRI OCT Triton offers a true color, non-mydriatic fundus image. Fluorescein Angiography (FA) and Fundus Autofluorescence (FAF) are available** to enhance the diagnostic capability of Triton Plus. The all-in-one device supports efficient workflow in practice.

*Color fundus image with white light, with 24-bit color.
**DRI OCT Triton Plus :
OCT /Anterior OCT (Option)/ OCT Angiography (Option) /Color / Red-Free / FA / FAF
DRI OCT Triton :
OCT /Anterior OCT (Option)/ OCT Angiography (Option) /Color/ Red-Free




**Sensor Information**

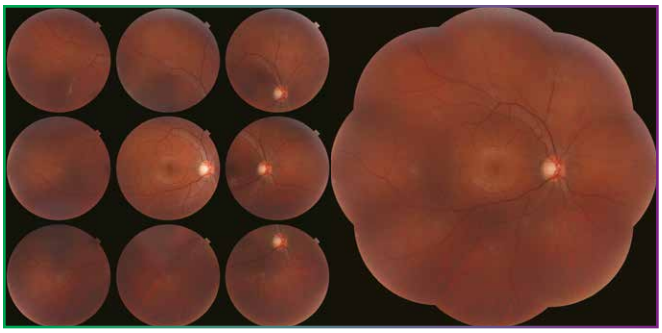
Color Imege Sensor : 5MP
FA Image Sensor : 4MP
FAF Image Sensor : 4MP

**Stereo photography**

Three dimensional visualization of color fundus images can be achieved by acquiring images in stereo photography mode. Triton's on-screen acquisition guidance supports quick and easy operation with auto alignment for capturing stereo pairs.

**Panoramic wide field photography**

In addition to macular and disc imaging, the Triton provides wide coverage of the retina. A panoramic graphic can be created from multiple fundus or OCT Angiography images.

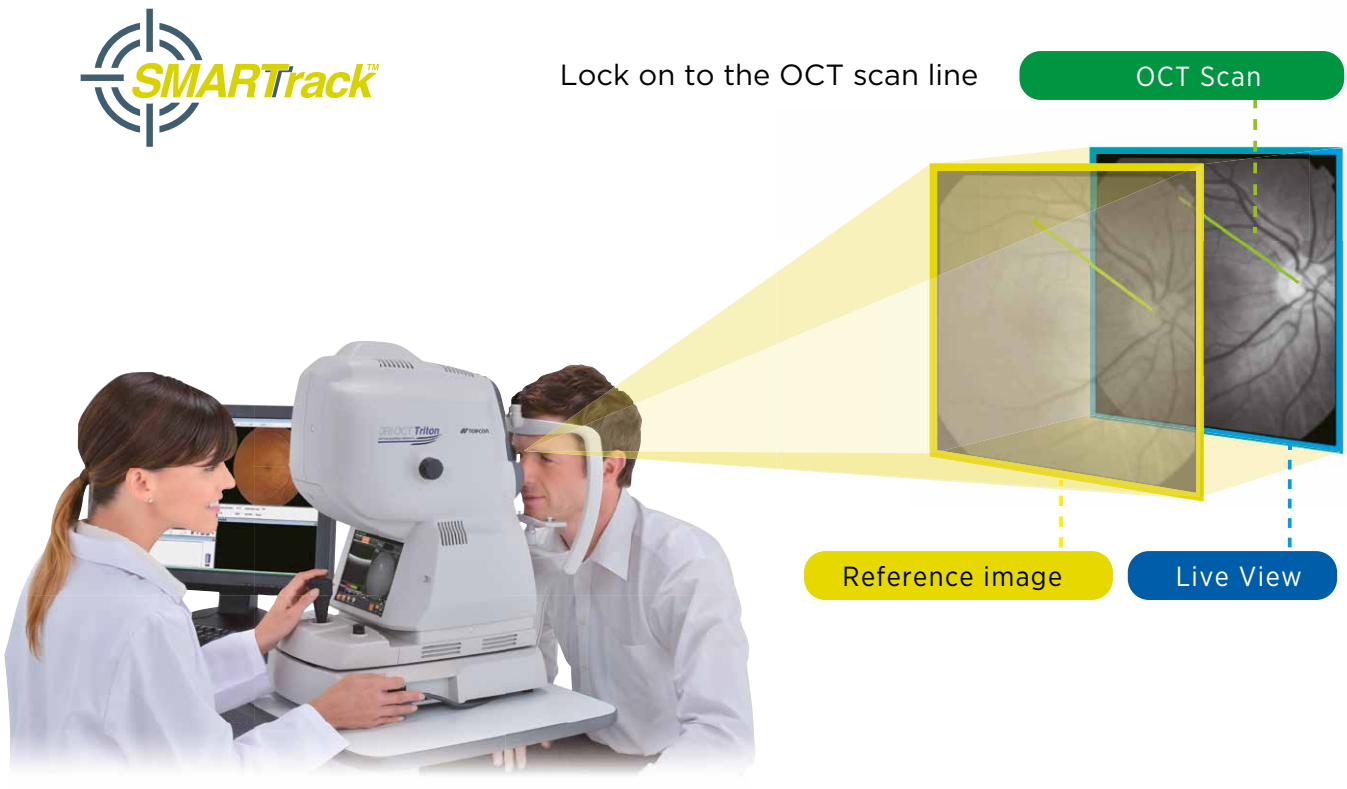


# Smarter Tracking. Smarter Workflow.

**SMARTTrack™**

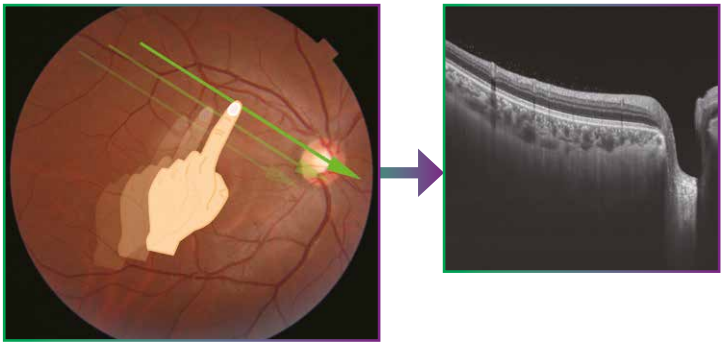
The SMARTTrack™ system enhances the tracking and follow-up ability of the Triton with a variety of functions designed to enhance its user-friendliness:

- Fundus-Guided Acquisition (FGA)
- Follow-up Function
- Tracking Photography



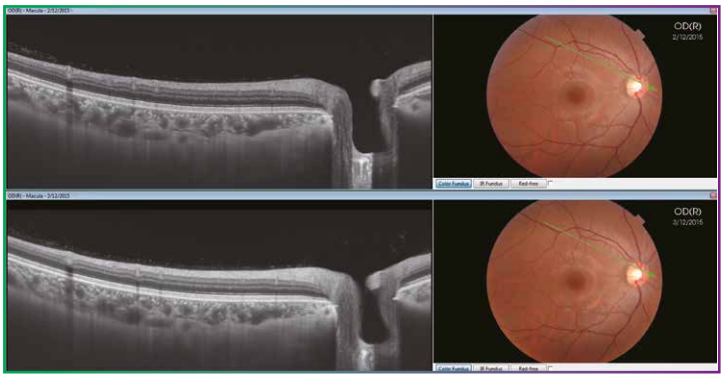
**Fundus Guided Acquisition (FGA)**

OCT scan location can be easily set by selecting the scan area on the fundus image. With FGA, the operator can choose to capture or import a fundus image, select the scan location and automatically acquire a B-scan at that location.



**Follow-up Function**

This function allows you to retrieve and re-analyze the same location at follow-up, for comparison of past and current images. All an operator needs to do is simply select the past data and Triton automatically captures the same area.




## Motion Correction/Compensation/ Rescanning Function

**Motion Correction**

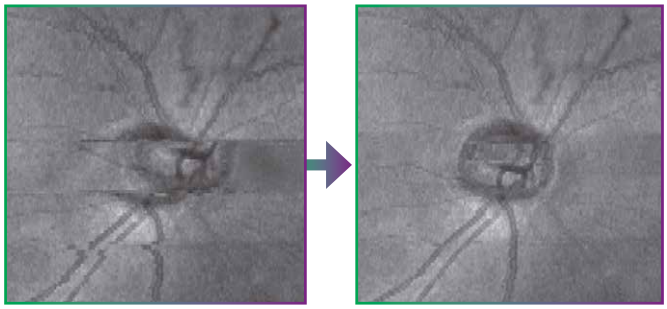
Corrects the Z direction movement

**Compensation Function**

Tracks the eye and then compensates for the X direction movement.

**Rescanning Function**

Parts of the scanning area may be missed due to Y direction eye movement. In such a case, the rescanning function automatically activates to rescan the missing area.



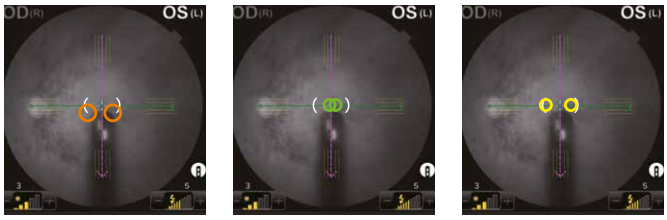
Before compensation

After compensation

## Alignment navigation

When an operator wishes to acquire an image, the Triton's monitor guides the operator to reduce potential errors and make operation simple.

- Auto focus and auto shoot, in color/FAF mode
- Auto focus, auto-Z and Z-lock function, in OCT mode



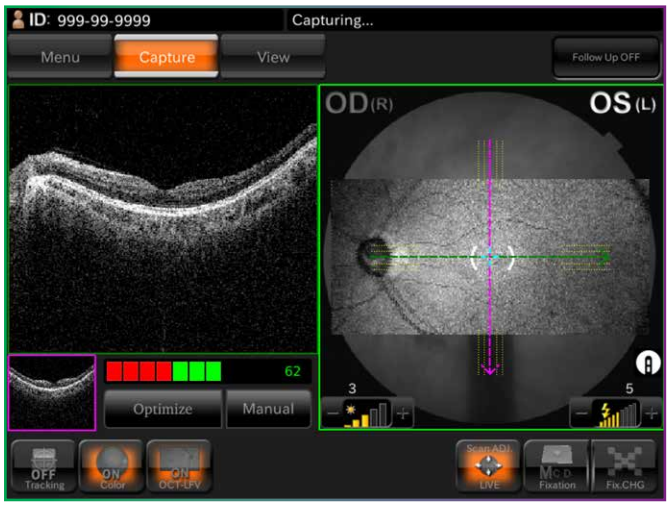

## Small pupil solution

**Live Fundus View**

The fast scanning speed allows the Triton to create a live en face fundus image, an ideal tool for precisely visualizing the scan position. This makes the disc, retinal vessels and scanning position easy to see, even in patients with small pupils.

**OCT capture mode without retinal photography**

Triton can also capture a 3D scan, with or without color fundus photography, to avoid a miotic response and better meet the needs of patients with the smallest pupils.



# Reinventing Swept Source Imaging:

## Triton with PixelSmart™ is the next stage in Swept Source OCT imaging

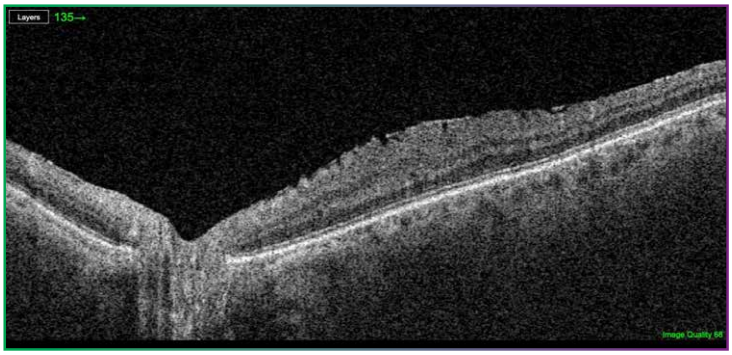
**NEW! PixelSmart™**

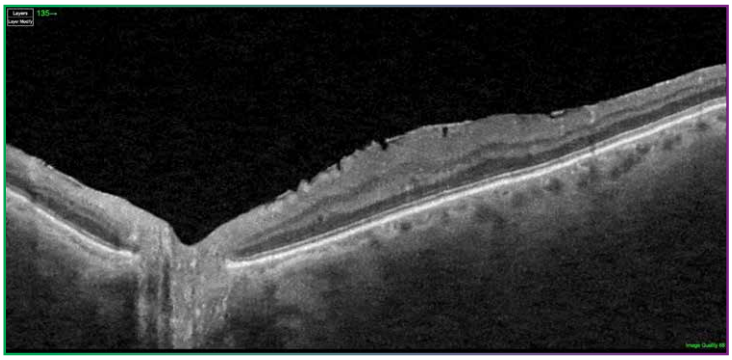
Triton with PixelSmart
The next level in Swept Source OCT Imaging

PixelSmart is Topcon's new image processing algorithm which reduces speckle noise to improve contrast, producing a better image quality.

PixelSmart is available for all Triton 3D scans, existing and new:

- 3D Wide
- 3D Macula
- 3D Disc
- Combination scans

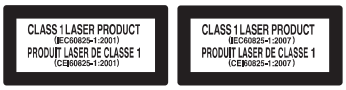


# Specifications

| | |
|---|---|
| **Observation & Photography of Fundus Image** | |
| Photography Type | Color, FA*, FAF*, Red-free** |
| Picture Angle | 45°<br>Equivalent 30° (Digital Zoom ) |
| Operating Distance | 34.8mm |
| Photographable Diameter of Pupil | Normal: ϕ4.0mm or more |
| | Small pupil mode diameter: ϕ3.3mm or more |
| **Observation & Photography of Fundus Tomogram** | |
| Scanning Range (on fundus) | Horizontal Within 3 to 12mm<br>Vertical Within 3 to 12mm |
| Scan Pattern | 3D scan<br>Linear scan (Line-scan/Cross-scan/Radial-scan/Raster-scan) |
| Scan Speed | 100,000 A-Scans per second |
| Lateral Resolution | 20μm |
| In-depth Resolution | Digital: 2.6μm<br>Optical function: 8μm |
| Photographable Diameter of Pupil | ϕ2.5mm or more |
| **Observation & Photography of Fundus Image / Fundus Tomogram** | |
| Fixation target | Internal fixation target :<br>Dot matrix type organic EL<br>The display position can be changed and adjusted.<br>The displaying format can be changed.<br>Peripheral fixation target :<br>This is displayed according to the internal fixation target indicated position.<br>External fixation target |
| **Observation & photography of anterior segment*** ** | |
| Photography type | IR |
| Operating distance | 17mm |
| **Observation & photography of anterior segment tomogram*** ** | |
| Operating distance | 17mm |
| Scan range (on cornea) | Horizontal Within 3 to 16mm<br>Vertical Within 3 to 16mm |
| Scan pattern | 3D scan<br>Linear scan (Line-scan/Radial-scan) |
| Scan speed | 100,000 A-Scans per second |
| Fixation target | Internal fixation target<br>External fixation target |
| **Electric Rating** | |
| Power Source | Voltage: 100-240V<br>Frequency: 50-60Hz |
| Power input | 250VA |
| **Dimensions / Weight** | |
| Dimensions | 320-359 mm(W) X 523-554 mm(D) X 560-590 mm(H) |
| Weight | 21.8kg (DRI OCT Triton)<br>23.8kg(DRI OCT Triton Plus) |

* FA photography and FAF photography can be performed only with the DRI OCT Triton Plus.
** In this digital red-free photography, the color image is processed and is displayed as a pseudo red-free photographed image.
*** Observation & photography of anterior segment can be performed only when the anterior segment attachment is used.

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