

OCT Angiography

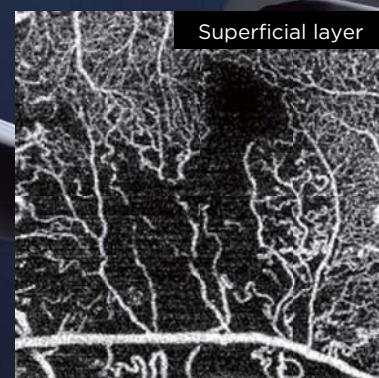
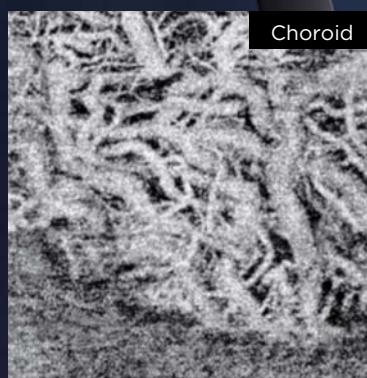
- now combined with **Swept Source** DRI OCT Triton

The Ultimate Advanced Diagnostic Instrument - Evolved

OCT Angiography is a novel and non-invasive imaging technique to visualize the microvascular network

Now you can perform angiography any time you need to. The optional OCT Angiography module offers non-invasive observation of the microvascular structures reducing the need for conventional fluorescein angiography.

- » By utilizing cutting-edge swept source technology with a wavelength of 1 micron, high-quality OCT Angiography images are acquired
- » Swept Source OCT's ultra-fast scan captures large quantities of data for excellent visualization
- » Easier recognition of abnormalities by using layer by layer "tissue peeling" intuitive graphical user interface
- » Improved patient's comfortably^{*1} - no dyes or dilation required, rapid capture
- » All-in-one powerful diagnostic tool (SS OCT /SS OCT Anterior image^{*2} / SS OCT Angiography image^{*3} / Color fundus /Red-free /FA / FAF)^{*4} increasing clinical efficiency
- » Direct comparison with fundus images in IMAGENet 6 Integral^{*3}



BRVO

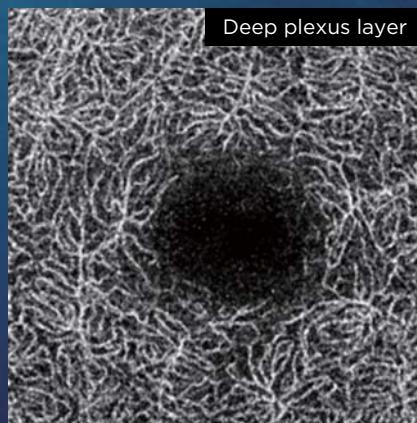
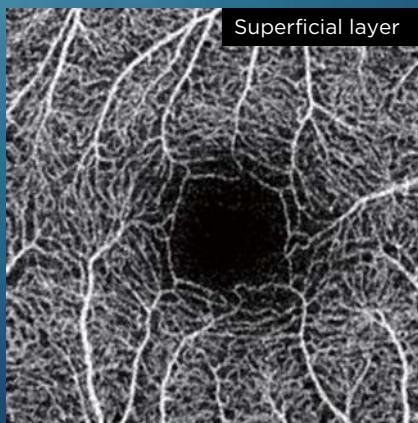
^{*1} Compared to conventional fluorescein angiography

^{*2} Observation & photography of anterior segment can be performed only when the optional anterior segment attachment kit is used

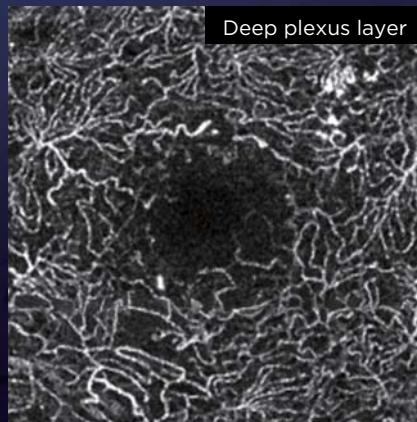
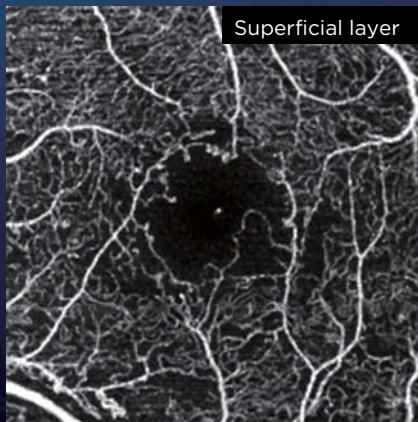
^{*3} Optional software

^{*4} DRI OCT Triton plus : OCT /Anterior OCT (Option)/ OCT Angiography (Option) /Color / Red-Free / FA / FAF

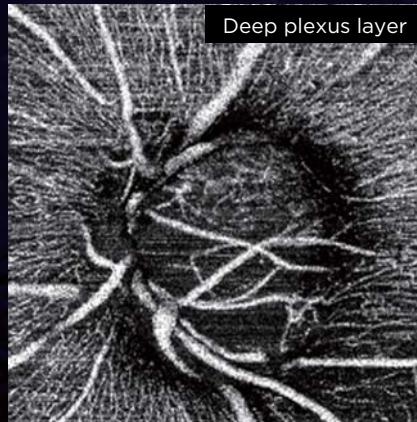
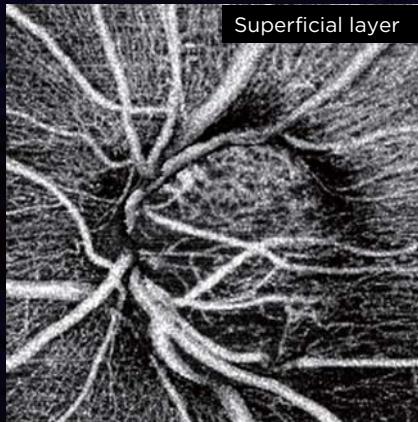
DRI OCT Triton : OCT /Anterior OCT (Option)/ OCT Angiography (Option) / Color / Red-Free

Image Examples**Normal Eye**

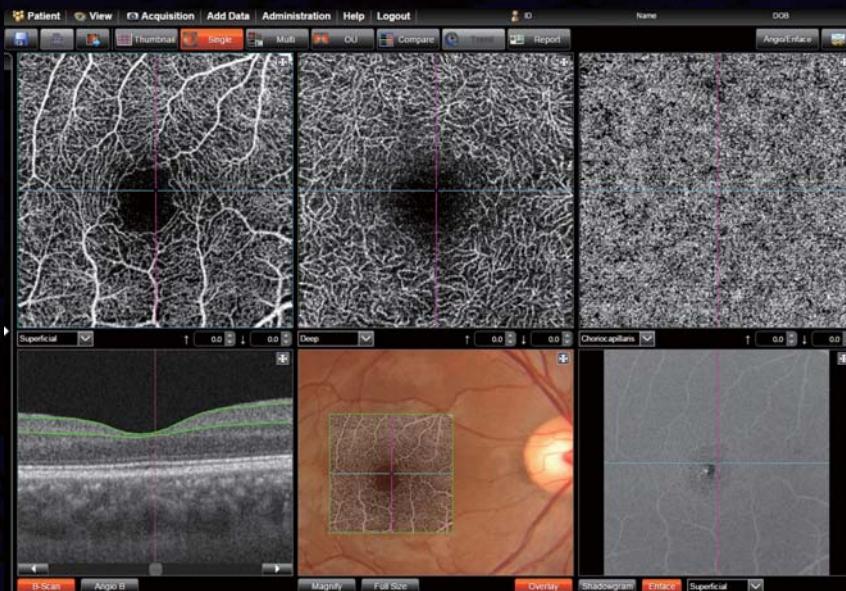
(Scan: 3.0 x 3.0mm)

**Diabetic Retinopathy**

(Scan: 3.0 x 3.0mm)

Courtesy of Dr. A. Ishibazawa and Prof. A. Yoshida
(Asahikawa Medical Univ., Japan)**Glaucoma**

(Scan: 3.0 x 3.0mm)

**Screen image with IMAGEnet 6 Integral
(example)**

*OCT Angiography is optional software

*Viewing OCT Angiography image is possible only in combination with IMAGEnet 6 Integral

*Not available for sale in the US

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