**OPTOS ULTRA-WIDEFIELD (UWF™) RETINAL IMAGING WITH INTEGRATED OCT**

**Monaco** is an exciting new way to enhance your clinical exam. The only ultra-widefield retinal imaging device with integrated OCT, **Monaco** produces a 200° single-capture optomap® image in less than ½ second and also provides cross-sectional 40° OCT views of retinal structures.

**Monaco** enables a rapid multi-modality capture featuring color, autofluorescence and OCT scans, for both eyes, in as little as 2 minutes.

**optomap** has been shown to enhance pathology detection and disease management, and to improve clinic flow. The integrated OCT further contributes to this capability.

**optomap** images are displayed in a consistent geometry which accurately represents anatomical features across the retina. Pixel to pixel registration enables accurate measurements and comparisons of images across modalities and from visit to visit.

- **UWF with integrated OCT** saves time, space and minimizes patient movement.
- **High resolution** 200° single-capture **optomap** images improve pathology detection and management from macula through the far periphery.
- **Non-mydriatic, cSLO** imaging through most cataracts and small pupils (2 mm).
- **3-in-1 Color Depth Imaging™** provides important clinical data from the retinal surface through the choroid.
- **Green laser** autofluorescence minimizes patient exposure to blue light and shows macula and optic nerve head detail.
- **Central pole OCT** provides comprehensive multi-modal imaging.
- **optomap** images and OCT scans are correlated to facilitate pathology examination.
- **Color, AF, and OCT** images are shown in a single, comprehensive view.
- Fast, comfortable image acquisition is easier on patients and improves clinic flow.
- Optos**Advance** Image Management facilitates image review and consultations and includes measurement and auto-montage capabilities.

![Auto-montage image (220°) of a healthy retina.](image)

![Image resolution validated equivalent to ETDRS®-](image)

![40° OCT scan across macula and ONH.](image)

**COMPREHENSIVE MULTI MODAL IMAGING**

*Monaco* can capture a 6-image, multi-modal overview of both eyes in as little as 2 minutes. Visualizing multiple image modalities at the same time enables a practitioner to detect pathology in the various views. This quick overview can also help improve clinic flow as the practitioner can see everything at once.

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**View the entire, 200° optomap image with a click.**

**Scroll through OCT raster scans to look for fluid or pathology.**
More than 500 published and ongoing clinical trials as well as thousands of case studies and testimonials show the long-term value of optomap imaging in diagnosis, treatment planning and patient engagement. With the added integration of OCT, a more complete approach to patient care can be provided.