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Contact:

Genevieve Fay

Senior Director of Global Marketing

E-Mail: gfay@topcon.com

Topcon Launches the Maestro2 with Automated OCTA¹
The World's First Fully Automated OCT/Fundus Camera
Now Features OCT Angiography¹, Follow-up Scanning¹ & Data Management

JULY 2019 - Topcon is pleased to announce the launch of the Maestro2 Automated OCT/Fundus Camera, now with OCTA. Building on the incredible success of its predecessor, the 3D OCT-1 Maestro, the new Maestro2 adds even more clinical utility to its multimodality platform.

The Maestro2 is a fully automated OCT system that can capture high resolution non-mydratic, true color fundus photography, OCT, and OCTA with the single press of a button. This multimodal system also now offers the Hood Report¹ for the structure/function analysis of glaucoma. Additionally, it features a 360° rotating intuitive touchscreen, a small footprint and space-saving design.

First introduced to the industry in 2014, OCT Angiography, with its presentation of the vascular network of the retina, is rapidly growing in clinical acceptance. It has become a valuable aid in the detection and monitoring of key retinal pathologies such as Choroidal Neovascularization, Diabetic Retinopathy, microaneurysms, and more. Topcon's OCTA offering, for both its SS-OCT and SD-OCT models, demonstrates its investment in this technology across its platforms for utilization by multiple eye care specialists and generalists alike.



The new Maestro2 from Topcon is a fully automated OCT/Fundus Camera with OCT Angiography & Data Management!

In addition to being extremely easy to use, the Maestro2 is loaded with clinical utilities. It features IMAGENet 6 capture software for dynamic viewing of OCT and imaging data. Additionally, Topcon's exclusive PinPoint™ Registration precisely matches specified areas within OCT and OCTA scans upon the color fundus image. The Maestro2's new follow-up scan feature¹ scans the exact same location each patient visit, beneficial for follow-up visits and tracking disease over time. An extensive portfolio of reports for macula, anterior, and glaucoma allows the practitioner access to advanced diagnostic data.

The Maestro2 is also available as the Maestro2 Unlimited package, which pairs the Maestro2 with Topcon Harmony, a vendor-neutral web-based data management application that provides unlimited device connections² within a practice. Topcon OCT customers can now have the best of both worlds – the most advanced OCT technology and diagnostic capabilities in the marketplace combined with a safe, secure platform to store and archive all patient exam data.

John Trefethen, Vice President of Global Marketing & Product Design for Topcon, states, "The Maestro2 is the culmination of our efforts to deliver a powerful OCT system that not only features exceptional image quality and advanced diagnostic capabilities such as OCTA but also offers the practitioner workflow enhancements, detailed image analysis and reporting functions, and data management capabilities. With the addition of fully automated OCTA, the Maestro2 truly is the most comprehensive OCT system in the marketplace, and we are excited to bring this innovative technology to eye care specialists around the globe."

About Topcon

Topcon is a comprehensive ophthalmic device manufacturer within the worldwide ophthalmic community. It introduced the world's first commercial back-of-the-eye Spectral Domain (SD) and Swept Source (SS) optical coherence tomography (OCT) systems, which have driven innovation in eye care.

More recently, Topcon started to enhance not only its hardware but also its software solutions. To develop the most efficient, pragmatic and state-of-the-art solutions, Topcon has developed a new strategic division, Topcon Healthcare Solutions, whose primary objective is to create world-class software for the eye care industry and beyond. The company's products enable the collection and visualization of a wide range of imaging and clinical data while providing quantitative and clinical analysis capabilities and supporting eye care providers in their quest for optimum patient care.

Topcon's software gives clinicians access to patient exam data captured from OCTs, Visual Fields, Fundus Cameras, and other Topcon and third-party devices. Topcon leverages its new data management system Harmony, where practitioners gain access to DICOM and non-DICOM information stored in a central, cloud-based environment. Additionally, Topcon now provides an integrated service that connects practitioners to an extensive network of reading services to assist in the management of sight-threatening eye diseases.

1. Not available for sale in all countries. Please check with your local distributor for availability in your country.
2. Topcon Harmony connects to over 200 different ophthalmic devices. Please check with your local sales representative for compatibility details.