

## PRESS RELEASE

#### For Immediate Release

# Topcon Announces the Release of the New SL-D4 LED Slit Lamp with LED Illumination\* to the Export Market



December 18, 2019– Topcon is pleased to announce the release of the new SL-D4 LED Slit Lamp with LED illumination\* to the Export Market. This new instrument continues the creativity and growth that Topcon provides the ophthalmic community with the most advanced technology in ophthalmic equipment. The new LED illumination allows observation under a brighter, more homogeneous illumination source than the conventional halogen bulbs. The short wavelength of the LED spectrum permits the observation of minute details such as flare in the anterior chamber and vitreous. Color temperature remains uniform when adjusting light intensity, insuring consistent viewing results. The SL-D4 LED has a five-magnification changer with 6x, 10x, 16x, 25x and 40x options. The new exciter blue filter enhances fluorescein observation revealing subtle details.

The SL-D4 LED can be easily upgraded to a fully featured digital photographic slit lamp with the addition of the optional 5-megapixel DC-4 Digital Camera attachment, for clear, sharp and easy to acquire still images and video clips.

With the introduction of the SL-D4 LED Topcon maintains its compromise with the environment in providing sustainable light sources as well as first quality ophthalmic equipment.

\*Not for sale in the United States



## **PRESS RELEASE**

For more information on the **SL-D4 LED** or Topcon in general, please visit www.topconmedical.com.

### **About Topcon**

Based in Oakland, NJ, 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 become the leader in diagnostic software, Topcon has developed a new strategic division, Topcon Healthcare Solutions, whose primary objective is to create world-class software solutions 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.

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 called 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.

For more information, please visit topconmedical.com