

Neo Premium Laser range by Lumibird Medical®

Tango™ Neo, Tango Reflex™ Neo and UltraQ Reflex™ Neo

April 27th, 2023 - CLERMONT-FERRAND, France - Lumibird Medical® announces the launch of their two next generation Nd:YAG/SLT lasers, the **Tango™ Neo** and **UltraQ™ Reflex Neo**, by **Ellex**®.

Following successful launch of its flagship product, the Tango Reflex™ Neo, in December 2022, Lumibird Medical today announced the launch of two additional variants within its premium Nd:YAG/SLT laser range, the UltraQ Reflex™ Neo and Tango Neo™.

A fully integrated Q-switched Nd:YAG laser for anterior-segment YAG and glaucoma indications, UltraQ Reflex™ Neo features second-generation Reflex™ technology with True Coaxial Illumination (TCI™), enhancing visualization of anterior and posterior segments.

New features introduced with this fully integrated laser include **Imprint™**, a dynamic headsup display with real-time view of treatment settings within the binoculars, joystick control of energy settings and up to 2 mm YAG posterior offset, facilitating **PROcap™** - Premium Refractive Outcome Capsulotomies.

Matthew Metcalfe, Anterior Segment Laser Product Manager at Lumibird Medical explains, "**PROcap™** is an alternative approach to Nd:YAG Posterior Capsulotomy, developed to improve the geometry of capsule openings, maximize IOL protection and significantly reduce post-operative iatrogenic floaters."

Jean-Marc GENDRE, CEO Lumibird Medical says this about the laser, "This new premium laser range builds on decades of experience within our design and manufacturing teams, delivering exceptional high-quality product, which, we believe will be instrumental in advancing the standard of care in clinical practice."

While retaining all exceptional capabilities of its predecessor for YAG and SLT treatments, Tango™ Neo has an improved general user interface with a modern look and feel and more intuitive control.

Tango Reflex™ Neo, UltraQ Reflex™ Neo and Tango™ Neo are CE-marked and USA FDA 510K approved. Delegates attending the **ASCRS congress in San Diego**, May 05th-08th, will have the opportunity to see this premium laser range at **booth #2147**.

About Lumibird Medical

Lumibird Medical is the medical holding of the Lumibird Group, the global leader in the development of solid-state lasers for scientific and industrial use. Its mission is to improve patients quality of life with innovative diagnostic and treatment solutions (ultrasound and laser equipment) dedicated to healthcare professionals under the 3 brand names: Ellex, Quantel Medical and Optotek Medical. - www.lumibird-medical.com

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