

# C.DIAG<sup>®</sup> – DRY EYE DIAGNOSTIC AID PLATFORM

**CLERMONT-FERRAND, France – May 03<sup>rd</sup>, 2024 –**

*Today Lumibird Medical announces the launch of the C.DIAG<sup>®</sup>, a new-generation dry eye diagnostic aid platform with integrated AI algorithms. This new component of the C.SUITE<sup>™</sup> offer enables healthcare professionals to diagnose, treat and educate dry eye patients and positions Lumibird Medical as a major player in this growing market.*

Dry Eye Disease (DED) is a public health problem that affected 1.4 billion people in 2021\* and represents today the second cause of ophthalmologic consultations after visual acuity\*. The management of DED has increasingly become a challenge in many specialties such as glaucoma, refractive & cataract surgeries and contact lenses.

The manufacturer Quantel Medical, Lumibird Medical group, is launching C.DIAG<sup>®</sup>, an automatic Dry Eye diagnostic aid platform.

*“C.DIAG is an automated diagnostic aid platform, the most complete on the market, integrating multiple exams as transillumination meibography and an autofocus HD camera for unrivalled image quality and automatic, accurate and reproducible results”, explains Delphine SOUTHON, Dry Eye Product Manager. The incorporated Artificial Intelligence is based on algorithms derived from more than one million clinically validated images. “*

The C.DIAG<sup>®</sup> is the third feature of the unique C.SUITE<sup>™</sup> offer which includes the equipment to diagnose C.DIAG<sup>®</sup>, treat – C.STIM<sup>®</sup> and educate the patient about DED.

*“ The DED symptoms are often misunderstood. This multifactorial pathology is often underdiagnosed and underestimated, said Jean-Marc Gendre, CEO of Lumibird Medical. We are convinced that this new innovative C.SUITE<sup>™</sup> offer is a premium diagnosis and treatment solution to healthcare professionals confronted with the daily challenge of dry eye management.”*

Delegates attending the SFO Congress in Paris from May 04<sup>th</sup> to May 06<sup>th</sup> will have the opportunity to discover the C.SUITE<sup>™</sup> on the Lumibird Medical stand.

\* : Market Scope<sup>©</sup> Market Study: 2021 Dry Eye Products Market Report, global analysis for 2020 to 2026

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## **About Lumibird Medical**

Lumibird Medical, the medical division of the Lumibird Group, offers healthcare professionals around the world a wide range of diagnostic and treatment solutions through 3 brands: Quantel Medical, Ellex, and Optotek Medical. In ophthalmology, the group creates innovative medical laser and ultrasound solutions to diagnose and treat the 4 main causes of blindness: cataract, glaucoma, diabetic retinopathy and macular degeneration as well as other pathologies such as dry eye.

[www.lumibirdmedical.com](http://www.lumibirdmedical.com)

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