

ULTRA SMART POWERFUL IMAGING

Meibo

SUI

Blink



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Diagnostic Platform Dry Eye | Ocular Surface Diseases

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Dry Eye | Ocular Surface Diseases

YOUR PLATFORM

PRECISE

HD auto focus camera integrating a unique optical module with liquid lens for fast & precise exams with an excellent image quality

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TACTILE

Large HD tactile screen & joystick to simplify the exam

VERSATILE

- Multiple light sources (white, infrared, blue), yellow filter & several cones to perform different dry eye exams
- Automatic exams to gualify and guantify dry eye disease
- Easily delegable

ERGONOMIC

- Rotating chinrest to fit to all face shapes
- on the examined area
- Eyelid everter with transillumination for high quality meibography
- Comfortable light intensity for the patient
- Chinrest adaptor for children

NTUTIVE

- Customizable exam protocols
- Fast exams workflow
- Automatic and accurate analysis
- One-click results report

POWERFUL

GPI

- Powerful GPU card & computer
- High capacity of data management & data storage
- High performance AI algorithms
- Fast result analysis

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USB

ETHERNET

CONNECTED

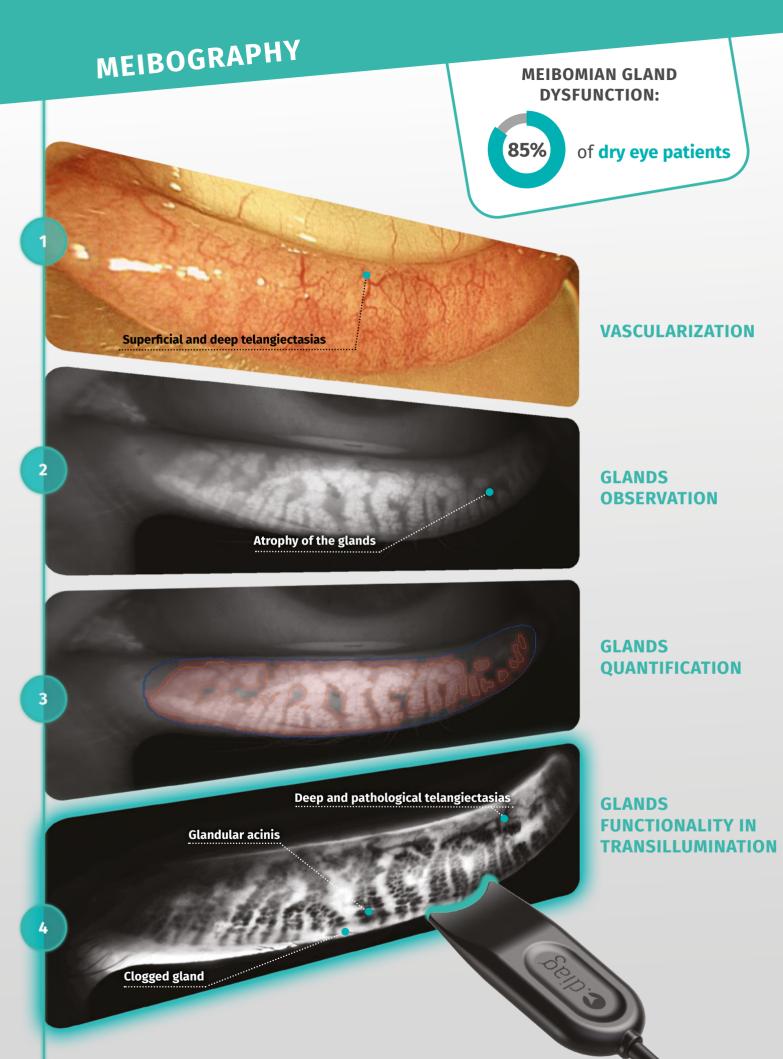
DICOM HDMI, Ethernet, USB ports Wifi, Bluetooth Remote service diagnostic

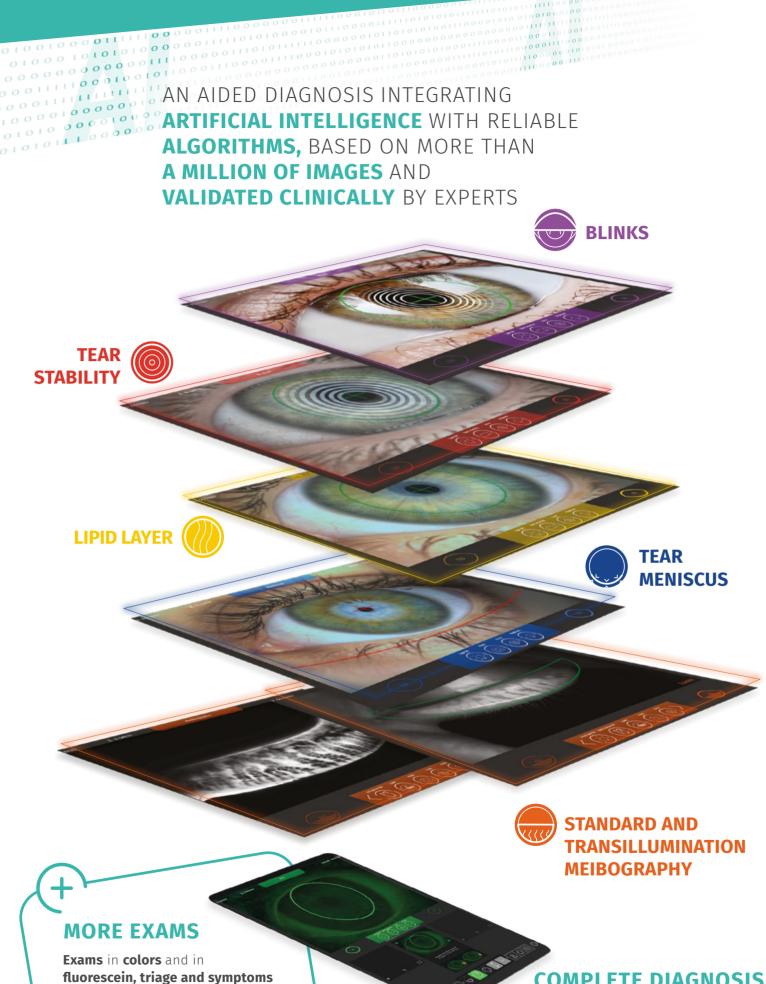




• Optimized cones to limit light reflections and shadows







questionnaires (DEQ-5, OSDI[®], SPEED[™]), **grading scales** (Efron, Oxford, Guillon) COMPLETE DIAGNOSIS IN PRE AND POST IPL TREATMENT



STANDARD

CONFIGURATION

BY THE PATIENT

WITH DEDICATED

EXAMINATION TABLE

WITH SCREEN FOR

EXAM VISUALIZATION

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CONFIGURATION

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ELLES B



TECHNICAL SPECIFICATIONS

Туре

Image resolution Acquisition mode Light source Yellow filter Focus Exams

Questionnaires

Grading scales DICOM Connection

Screen Computer Eyelid everter

Temperature Power supply Dimensions

Weight Accessories in option surface diagnosis Up to 3088 x 2076 px

Optical imaging platform for ocular

Photo or video

White LED, Blue LED, Infrared LED Yes

Automatic or manual

Tear stability, Blinks, Lipid Layer, Tear meniscus, Standard Meibography and Transillumination Meibography, Fluo Stability, Generic

Triage (TFOS-DEWS II™), symptoms (OSDI[®], SPEED™, DEQ-5)

Efron, Oxford, Guillon, Pult

Import patient worklist

4 USB ports, 1 Ethernet port, 1 HDMI port, Wifi, Bluetooth

Color touch screen 15"

1 To SSD hard disk, Windows[®] 10 Enterprise

Standard Meibography and Transillumination Meibography

15-30°C

110/230 VAC, 50/60 Hz, 500 VA

Standard configuration: 500 mm (W) x 500 mm (H) x 500 mm (D) 19.68" (W) x 19.68" (H) x 19.68" (D)

Configuration with secondary screen: 600 mm (W) x 500 mm (H) x 500 mm (D) 23.62" (W) x 19.68" (H) x 19.68" (D)

15 kg (33.07 lbs)

Secondary screen for exam visualization by the patient (10.1"), examination table with keyboard drawer

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> Find out more about the products in the **DRY EYE range**



CE 0459

Manufacturers

Quantel Medical 1, rue du Bois Joli - CS40015 63808 Cournon d'Auvergne - FRANCE Tel.: +33 (0)4 73 745 745 Email : contact@quantelmedical.fr ISO 13485 : 2016

Headquarters

Lumibird Medical 1, rue du Bois Joli - CS40015 63808 Cournon d'Auvergne - FRANCE Tel.: +33 (0)4 73 745 745

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