

C.Clag

Dry Eye | Ocular Surface Diseases

YOUR PLATFORM

ULTRA

PRECISE

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

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 qualify and quantify dry eye disease
- Easily delegable



ERGONOMIC

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



INTUITIVE

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

CONNECTED

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

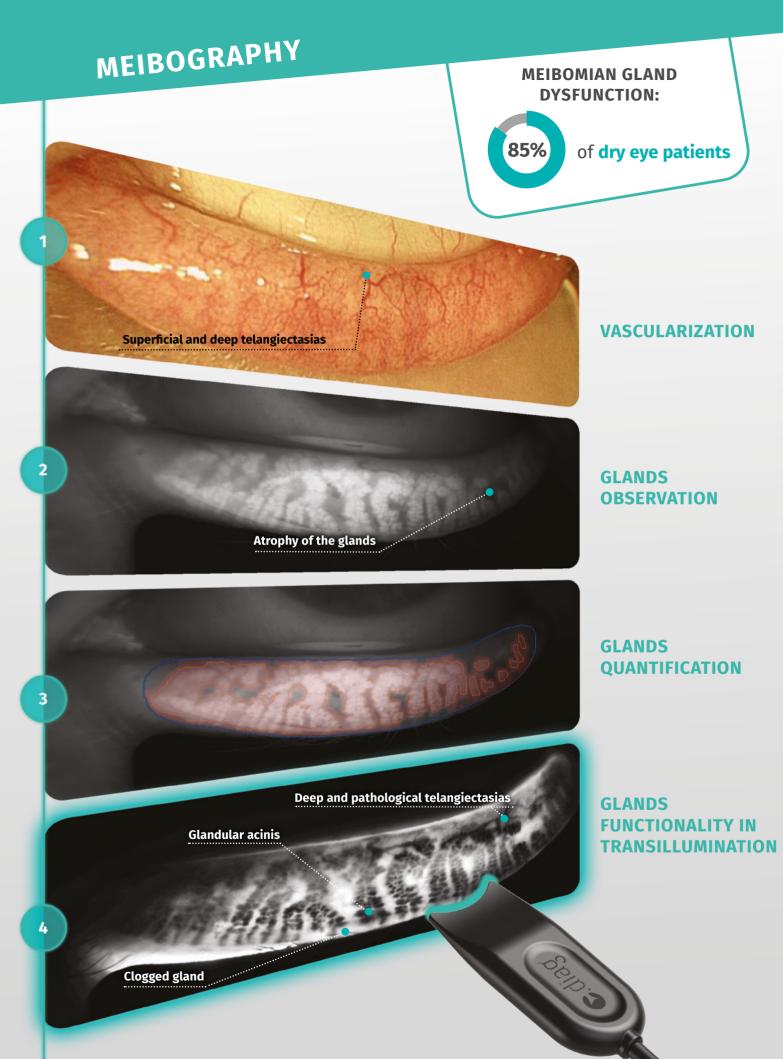
Wi (Fi)

ETHERNET

POWERFUL

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





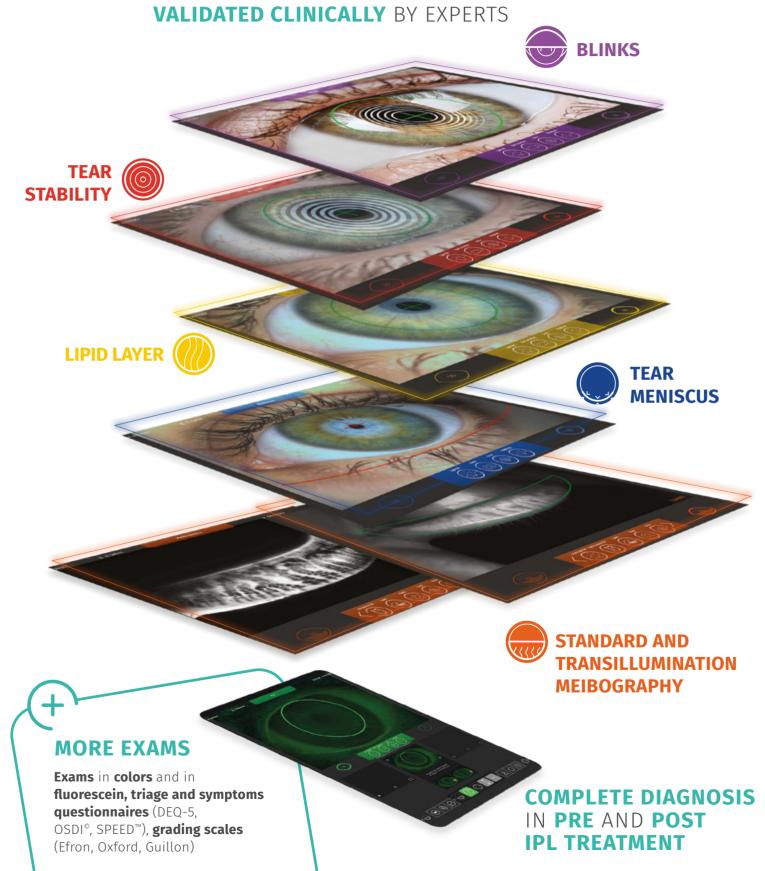
AN AIDED DIAGNOSIS INTEGRATING

ARTIFICIAL INTELLIGENCE WITH RELIABLE

ALGORITHMS, BASED ON MORE THAN

A MILLION OF IMAGES AND

VALIDATED CLINICALLY BY EXPEDTS



STANDARD

CONFIGURATION



TECHNICAL SPECIFICATIONS

Type Optical imaging platform for ocular surface diagnosis

Image resolution Up to 3088 x 2076 px Photo or video

Acquisition mode Light source White LED, Blue LED, Infrared LED

Yellow filter Yes

Automatic or manual Focus

Tear stability, Blinks, Lipid Layer, Tear meniscus, Standard Meibography and **Exams**

Transillumination Meibography, Fluo

Stability, Generic

Triage (TFOS-DEWS II™), symptoms (OSDI®, **Ouestionnaires**

SPEED™, DEQ-5)

Grading scales Efron, Oxford, Guillon, Pult DICOM Import patient worklist

4 USB ports, 1 Ethernet port, 1 HDMI port, Connection

Wifi, Bluetooth

Screen Color touch screen 15"

Computer 1 To SSD hard disk, Windows® 10 Enterprise

Eyelid everter Standard Meibography and

Transillumination Meibography

15-30°C Temperature

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

Dimensions 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)

Weight 15 kg (33.07 lbs)

Accessories in option 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**





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Distributed by

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