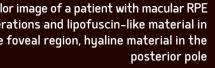


Color image of a patient with macular RPE alterations and lipofuscin-like material in the foveal region, hyaline material in the





> The difference is plain to see.

 Color image of a patient with macular chorioretinal lesion and macular RPE alterations





> Special at first sight

nexy





## SPECIFICATIONS

FIELD OF VIEW	45° (up to 90° with lateral fixation)
RETINAL RESOLUTION	14 µm
MINIMUM PUPIL SIZE	3.8 mm
LIGHTING	White LED and IR
FIXATION	7 fixation set-ups
WORKING DISTANCE	~45 mm
INSTRUMENT DIMENSIONS	430 x 460 x 340 mm
ACCESSORIES	10.4" Tablet



# LOOKING AHEAD IS IMPORTANT.







### **HIGH QUALITY IMAGES**

The images taken by nexy are extremely clear and detailed thanks to the optical filters in the device. Nexy's new technology allows you to obtain high-quality images even on patients with opacities or small pupils. The specialist can then make a truthful and careful analysis of the presence of possible pathologies.





Nexy can capture images of the fundus oculi with a 45° field-of-view angle, automatically and in less than 15 secs, requiring no human intervention for mechanical operations. This sensibly reduces the time and energy of technical staff.



Nexy is able to transmit the digital images captured to the server along with the patient's personal and historical information. From here, an eye-doctor can view the data and prepare a medical report. The medical report is then sent automatically to the place where Nexy is situated.





1.

#### **RECEIVING NEXY**

Together with Nexy, you will receive the access data to activate the system. ۷.

#### **USING NEXY**

As soon as it is installed, you will be able to easily use Nexy and capture the retinal images of your patients.

3.

#### **CHECKING RESULTS**

Using the telemedicine system, you may select to have the retinal images checked by an expert eye-doctor, who will prepare a medical report.

## READING RESULTS WITH THE PATIENT

You may print out and give to the patients the retinal images and the medical report received, discussing results with them.







Paola Griggio ceo



Dario Baessato investor



Giuseppe Aldinio-Colbachini investor



Paolo Tramonti board member

We are a privately held company, founded in Pordenone (Italy) in 2013. Our mission is to improve people's health and quality of life through innovative devices and advanced technology solutions.

Nexy is a medical imaging device designed to make high-quality digital retinal imaging fast and easy, and to efficiently support you daily diagnostic work-up.





