

Measurements made easy.



A digital measuring
application for precise
lens centration.





eye-ruler™ 2 is a well-rounded digital measuring application.

With its intuitive navigation, eye-ruler™ 2 is designed to take precise measurements in less than one minute.

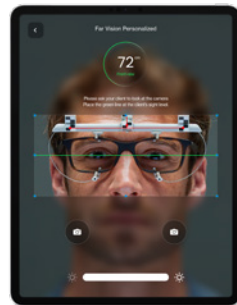
It provides practitioners with a complete solution to expertly deliver personalized lenses and ensure a seamless optical experience for the consumer.

1. Embrace a digital in-store experience

Seamless navigation

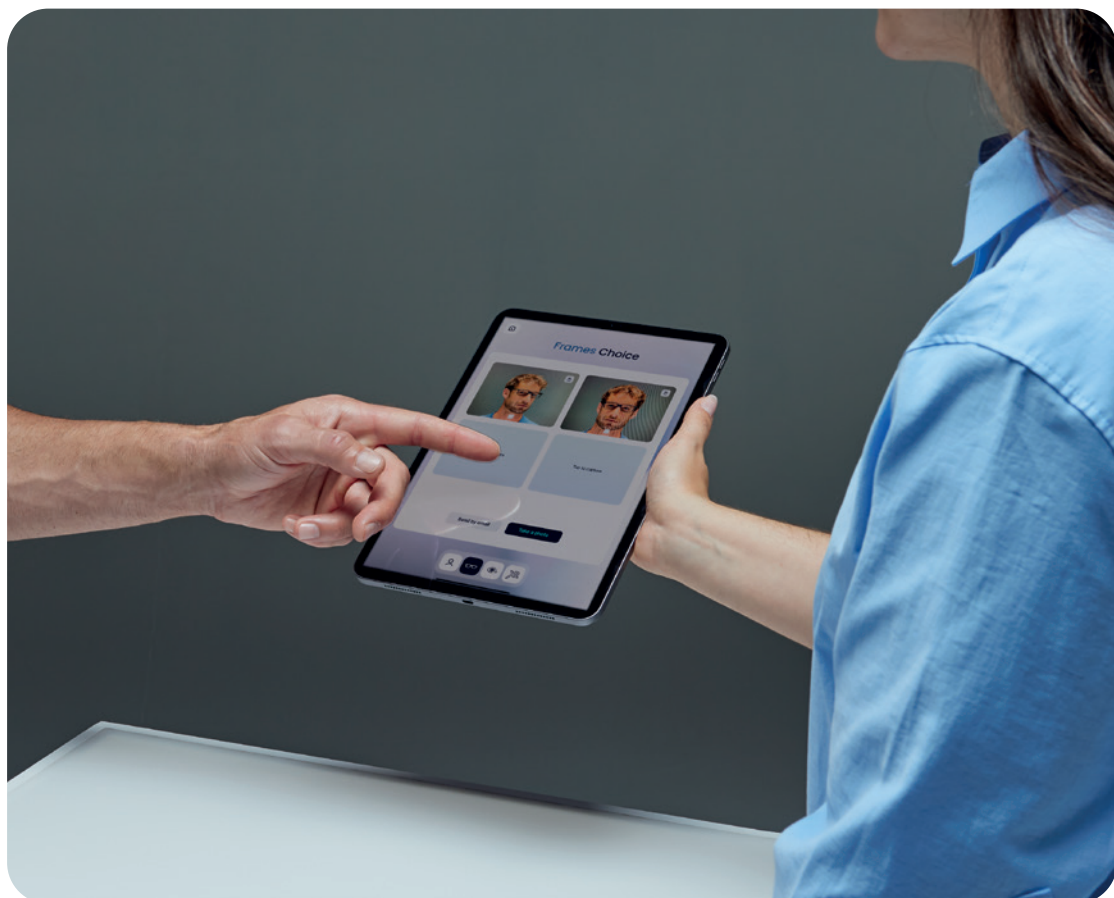
Quickly master fitting parameters and enjoy an easy measurement process thanks to its intuitive interface.

By following the on-screen guidance, the digital display provides reliable results for easy reading and analysis.



For your high-tech practice

The Frame Comparison Module allows the patient to compare and choose their favourite frame by taking pictures of their try-ons to facilitate comparison.



2. Benefit from all necessary measurements

For all far vision measurements

Thanks to 3D reconstruction technology, all standard and personalized measurements* in less than one minute.

Aim for high precision

Based on efficient and robust hardware and software elements, eye-ruler™ 2 is a compact and handheld solution.

With reliable accessories

Measuring clip and its correct positioning on the patient's frame



*Complete list of all parameters available at the end of this brochure.

3. Raise your game with Near Vision Behavior¹

A unique² lens personalization experience

Exclusive³ to Varilux® XR Series™ lenses, the Near Vision Behavior measurement assesses the patient's visual needs and optimise the shape and position of vision volume.



A 4-in-1 in-store measurement

The natural posture and visual behavior in near vision of the patient is captured by recreating a dynamic reading task of daily life.

Varilux® XR Series™, a tailor-made design from the combination of four parameters for a smooth and complete adaptation to the new lenses.

¹Only available with Varilux® XR Track, XR 4D and XR Pro.

²Only available to Eye Care Professionals dispensing Essilor® lens innovations compatible with an Essilor Instruments digital device to do the measurements.

³Exclusivity refers to all those products, measurements and technologies covered by patents owned by Essilor®.

Technical specifications

Accessories

Essilor clip



Personalised measurements

Fitting parameters

Pupillary distances & Half PDs in Far Vision

Fitting heights in Far Vision

ELD (Eye Lens Distance = vertex distance)

Pantoscopic tilt

Wrap angle

Additional parameters

Reading distance

Effective lens diameter

Segment heights

Near Vision PDs

Head cape

Near Vision Behaviour



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Made in France.
*As improvements are made, information and data in this product presentation are not contractually binding and may be modified without prior notice. Please check the latest version with your local Essilor Instruments representative.

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