

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

With its intuitive navigation, eye-ruler™ 2 is designed to take all necessary 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.

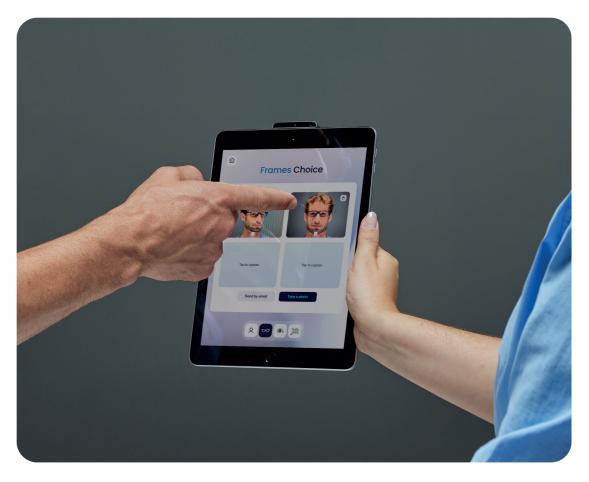
By following the on-screen guidance, the digital display provides immediate results for easy reading and analysis.





### For your high-tech practice

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



## 2. Benefit from all necessary measurements

## For all far vision measurements

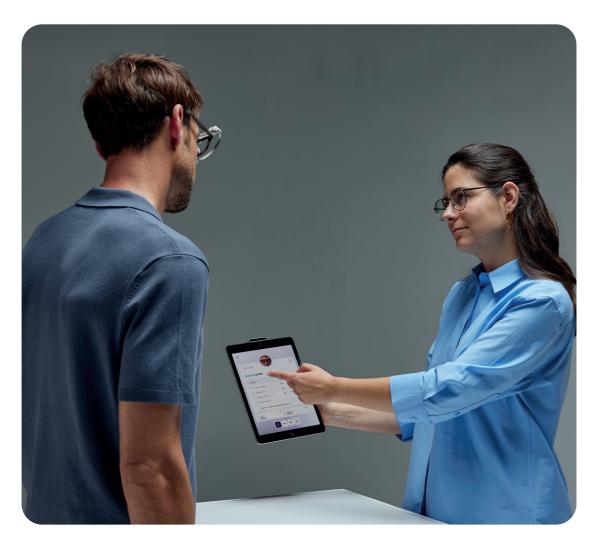
Thanks to 3D reconstruction technology, all standard and personalized measurements<sup>1</sup> in less than one minute.

## Efficient, well-rounded solution

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

## With dedicated accessories

- Measuring clip and its correct positioning on the patient's frame
- Ultra-light Bluetooth® addon device



#### <sup>1</sup>Complete list of all parameters available at the end of this brochure.

# 3. Raise your game with Near Vision Behavior<sup>1</sup>

## A unique<sup>2</sup> lens personalization experience

Exclusive³ to Varilux® XR Series™ lenses, the Near Vision Behavior measurement assesses the patient's visual needs and optimize 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.

<sup>1</sup>Only available with Varilux\* XR Track, XR 4D and XR Pro depending on local market availability.

<sup>2</sup>Only available to Eye Care Professionals dispensing Essilor\* lens innovations compatible with an Essilor Instruments digital device to do the measurements.

<sup>3</sup>Exclusivity refers to all those products, measurements and technologies covered by patents owned by Essilor\*.

## **Technical specifications**

#### Accessories

eye-ruler2 device







### Personalized measurements

### Fitting parameters

Pupillary distances & Monocular 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 Behavior

## Hardware specifications of the device

Dimensions	(W) 1.84 x (H) 3.16 x (D) 0.49 in
Weight	0.13 lb
Mounting	Magnet
Battery power	2 - 5 days of autonomy
Connection	Bluetooth® low energy
Charger	Magnetic power connection
App compatibility	All iPads with iOS 15 plus

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eye-ruler2 Device-Brochure-EN-US-Feb2025

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\*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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