

EYE STRAIN GUIDE

Evaluate, rise awareness and educate your patient on eye strain. Provide indication to help you building your customer journey.

BEST PRACTICE

- For this feature guiding the patient is key to a good acquisition
- Dim the light of your screening room
- The bigger your patient's pupil is the best results you will get

EYE STRAIN EVALUATION

The eye strain feature is a dynamic test where the patient looks at a moving balloon.

The perception of the moving balloon may vary from a patient to another (for some it could seem bigger, closer, further, blurry...)

You will have to drive the patient through the process thanks to specific instruction display to the screen.

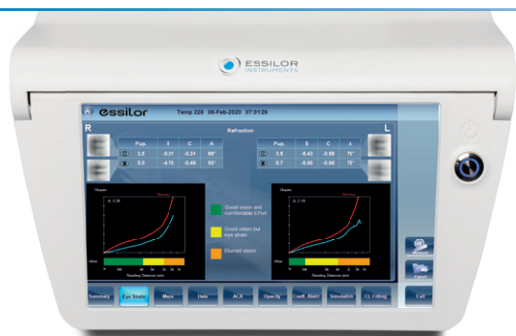
WAM 800

EYE PHYSIOLOGY AUTOMATIC SCREENING SOLUTION



WAM 800

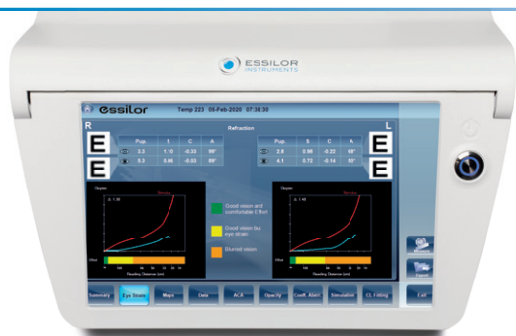
REVEALING THE EYE STRAIN



CASE 1: LOW OR NO EYE STRAIN

The patient:

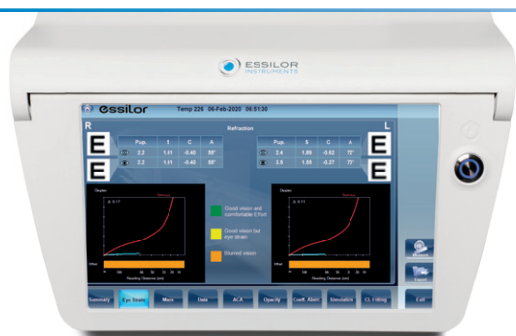
- Should be comfortable from far to intermediate distance while wearing the right correction.
- Might have a risk of visual fatigue in near vision



CASE 2: EYE-STRAIN IN INTERMEDIATE VISION

The patient:

- Has a larger zone of risk of visual fatigue starting from an intermediate distance
- The eye strain must be confirmed by making a subjective refraction.



CASE 3: EYE-STRAIN IN NEAR VISION

The patient:

- Has a visual-strain and/or a risk of blurred vision at every distance.
- The eye strain must be confirmed by making a subjective refraction may lead to PAL.

Could also represents a misunderstanding of the test, in such a case the blue line never follows the stimulus (red line).

As improvements are made, these specifications and pictures are not contractually binding and may be changed without prior notice.
WAM™ 800 and Essibox.com™ are trademarks of Essilor International.



ESSILOR INSTRUMENTS
81 boulevard Jean-Baptiste Oudry
94000 Créteil
France
Tel. : +33 (0)1 49 80 62 80
www.essilor-instruments.com

