



## TESS® RANGE: OPTIMAL CONNECTIVITY, WHATEVER YOUR PROCESS

• Ethernet and RS232 ports, OMA/DCS Protocol



## SPECIFICATIONS

|                          | TESS                      | E-TESS   | L-TESS                    |
|--------------------------|---------------------------|--|---------------------------|
| <b>DIMENSIONS</b>        | W280 x D285 x H180 mm     | W280 x D450 x H180 mm (screen open)<br>W280 x D295 x H180 mm (screen closed) | W390 x D310 x H490 mm     |
| <b>WEIGHT</b>            | 7.5 Kg                    | 8 Kg   | 11.4 Kg                   |
| <b>POWER CONSUMPTION</b> | 250 W                     | 250 W  | 250 W                     |
| <b>POWER SUPPLY</b>      | 240-100 V~ 60/50 Hz 5-3 A | 240-100 V~ 60/50 Hz 5-3 A  | 240-100 V~ 60/50 Hz 5-3 A |

As improvements are made, these specifications and pictures are not contractually binding and may be changed without prior notice. TESS®, E-TESS™, L-TESS™, Essibox™ are trademarks of Essilor International.



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YOUR CONTACT

"BECAUSE A PERFECT JOB  
STARTS WITH PERFECT TRACING "

CHOSEN BY  
15,000 PROFESSIONALS  
WORLDWIDE



TESS® FAMILY THE RIGHT CHOICE FOR EYE CARE PROFESSIONALS



TESS®



FOR EVERY NEED THERE IS A SPECIFIC TESS TRACER

Whether you need an office tracer for remote lens ordering, an accurate tracer for remote edging or a powerful tracer to integrate your lab process and improve your productivity, our TESS tracer range is the answer. Designed with a robust and patented technology, they provide exceptional performances and highly accurate results.

EXCEED ALL YOUR EXPECTATIONS FOR REMOTE EDGING

TESS®



EVERYTHING YOU NEED FROM A PERFECT TRACER

Binocular tracing of all shapes, even the most intricate and high curved.

- **Optimal rim contact** without frame deformation ensured by patented tilted stylus.
- **Tracing cycle adaptable** to frame shape and thickness, with auto-recognition of the frame material.
- **High accuracy** trace data optimized for remote ordering and remote edging.
- **Robust design. Long term stability** for low frequency of calibration.
- **OMA protocol** compatibility - Easy integration in an Essibox network.
- **200 integrated shapes** memory.
- Optional **barcode reader**.



YOUR DAILY PARTNER FOR PRODUCTIVITY

L-TESS™



MORE COMFORT AT A MORE INTENSIVE RATE

In addition to the performances of E-Tess tracer, L-Tess version offers:

- **User comfort optimized for natural position of the neck and back:** raised tilted touch screen.
- **Durability:** increased robustness of motors for higher production.



E-TESS™



A TOUCH SCREEN FOR EASE OF USE

In addition to the performances of Tess tracer, E-Tess model offers even more:

- **1:1 scale shape display** to easily validate scanned shapes.
- **A large set of shape modifications:** B and ½ B dimensions, A and ½ A dimensions and scaling.
- **1,000 shapes** internal memory storage.



CHOOSE YOUR TESS® TRACER

|               | HIGH PRECISION | SHAPE MEMORY | CONNECTIVITY | HIGH CURVED SHAPES | SHAPE MODIFICATION | USER COMFORT | HIGH PRODUCTION |
|---------------|----------------|--------------|--------------|--------------------|--------------------|--------------|-----------------|
| <b>TESS</b>   | High Accuracy  | 200          | OMA          | High Curved        |                    |              |                 |
| <b>E-TESS</b> | High Accuracy  | 1000         | OMA          | High Curved        | +                  | Touch Screen |                 |
| <b>L-TESS</b> | High Accuracy  | 1000         | OMA          | High Curved        | +                  | Touch Screen | High Production |