

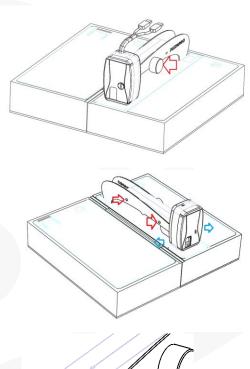
What's new

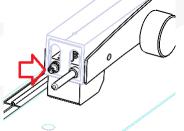




The design facelift for more look and feel improves handling and life time.

- 1. The Lifting mechanism for the sensor head is supported by additional bearings making it move smooth.
- Long steel guides facilitate the adjustment of the measuring position
- 3. The jack connector between Sensor head and base unit has been replaced by a more reliable 5 pin connector

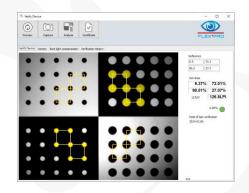






The completely newly developed electronics make the device fit for the next few years

- 1. The new microprocessor technology is compatible with Windows 11 and enables a firmware upgrade in the field.
- 2. The new LED lighting provides more light intensity and precision, the intensity can be controlled directly by the microprocessor improving the inter instrument agreement
- The new LED Intensity control results in a perfect measurement agreement between the use of the Sensor on the standard PRO box and on the XXL Table.
- 4. The additional IR lighting makes black ink detection on print samples possible.



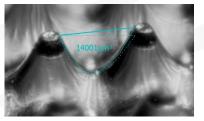


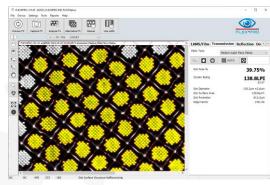


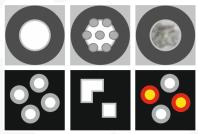


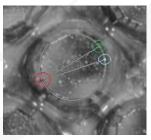
Redesigned Software from the scratch

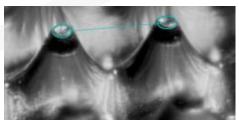
- 1. The new look and feel while keeping it easy and simple.
- New analysis algorithms and new parameterization of the algorithm makes measurement results more accurate and repeatable
- Additional Plate Types and manual measurement features makes it possible to measure also difficult samples.
- 4. Additional 3D measurement functions







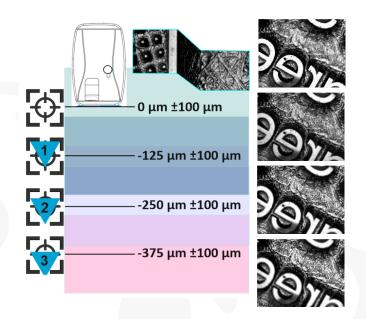


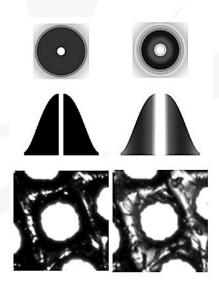




High Lights

- 1. Move the focus of the camera down to see details of the floor.
- Select the high contrast edge transmission optics for accurate readings
- Select the gray details transmission optics to evaluate plate cleaning







System verification

- 1. Verification and remote calibration in the field.
- 2. Density verification and calibration in the field
- 3. Backlight calibration







New optional RELIX4



