Luminos TF: Calibration and Distance Measurement

1. From postprocessing select the Graphics subtask card.

2. The system offers 3 calibration methods:
   a. Automatic calibration by the system.
   b. Semi-automatic calibration using a known TOD (table-object-distance).
   c. Automatic calibration using a known distance in the image.

3. Select this icon for automatic calibration.

4. Draw a distance line. Single left-click the start point, release mouse, and single left-click end point. Click check mark. Measurements are based on 100 mm TOD.

5. If you know the TOD, select this icon once for semi-automatic calibration.

6. Enter the known TOD in millimeters. Click check mark. Draw a distance line. Measurements are based on the known TOD.

7. If you have a known distance in the field, select this icon again. Note: FD (flat detector) images must use this method of distance measurement.

8. Draw a distance line to measure the known distance, i.e. ruler. Enter the known distance (mm) in the field. Click check mark. Draw distance lines to measure anatomy based on known distance calibration.