Calibration Metric Instructions via **HDMI** screen.

- 1. Click on the calibration icon to get the calibration table.
- 2. Move the cursor out of the calibration table to start the calibration.
- 1) The live image should be the calibration slide or some known dimensions specimen at this moment.
 - 2) Draw a line to get a reference length.
- **3.** Enter the actual length of the line drawed in Step2. Three units options available: CM, MM and UM.
- **4.** Select the objective magnification in "Zoom" option.
- 1) This data just need to be entered if the user will use the same camera to get images at different objective settings and do the measurement for them. In this case, no need to create calibration files for images at all the objective settings, just change "Zoom times" to get the corresponding calibration file.
 - 2) If only need to use one objective in your application, select "N/A" for "Zoom".
- **5.** Click on the rectangle area next to the "Calibration Table" to enter a name for the newly created calibration file. Click on "Enter" key to confirm the name. Allow to create 10 calibration files.
- **6.** If already have calibration file, go to "Calibration Table" to select the correst calibration file and click on "Start Measurement" to do the measurement.



