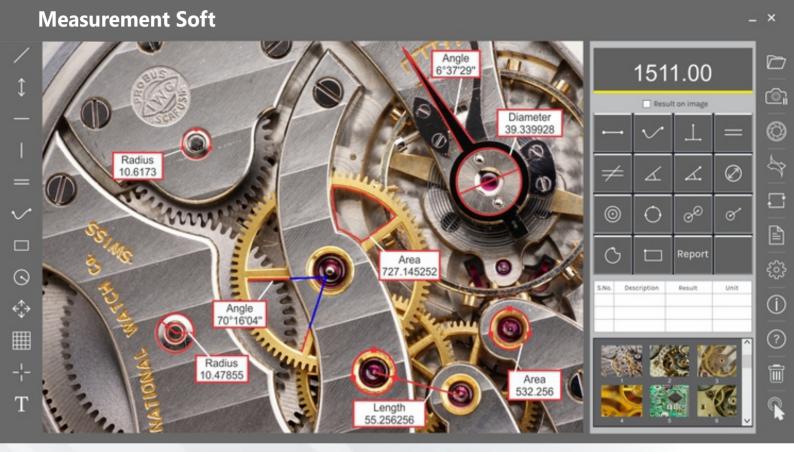


Measurement Soft



Live measurement Software - Caliper Pro

Introduction of Measurement soft

Measurement Soft is a new generation image analysis software, meant for metallurgist and material scientist for analyzing Measurement dimensions. It is a single Window based system.

The Measurement Soft software can handle both grey monochrome (8bit) and color (24bit) image. Multiple images of any size can be opened and displayed on the screen for analysis or comparison. The software supports the most common formats like BMP, JPEG, TIFF, PNG, GIF, and PSD. Live images also can be observed and captured on the same platform. Since the system is in a Window environment, graphs and charts displayed on the monitor can be quickly transferred into other Windows based rograms such as, MS Word, MS Excel or any other commercial Windows based software for the purpose producing reports and presentations.

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Image Editing

 Cut/Copy/Paste, selected copy by free hand AOL. Resize, Crop/Duplicate/restore, conversion to other format like BMP, JPG, TIF, Annotation like, free hand drawing, straight line, square, Circle, arrow, Text, highlighter etc, pointer, eraser.

View

 Zoom in/Zoom out, rotation 90°,180°,27°, horizontal flip/vertical flip, Redo/Undo, Intensity histogram.

Image Processing

• Background subtraction, contrast enhancement, boolean math, ADD, OR, XOR etc.

Routine Filters

• Invert, Brightness, Contrast, Hue, Saturation, Blur. Noise removal, Gamma RGB, etc.

Edge Detection & Morphology Function

• Lap-lacing, sobel, Kirsh, Skelotizing, pruning, histograme equalization, histogram smoothing etc.

Edge Detection & Morphology Function

- Spatial calibration
- Line measurements for Distance, Length, Width, Perimeter, Angle, Three Point Radius.
- Area by enclosed line controlled by four arrow keys available on keyboard arrows with zoomed preview.

Report

- Three options: Direct printout with original image processed Image & Tabular results
- Export to MS Office or Excel for further modification.