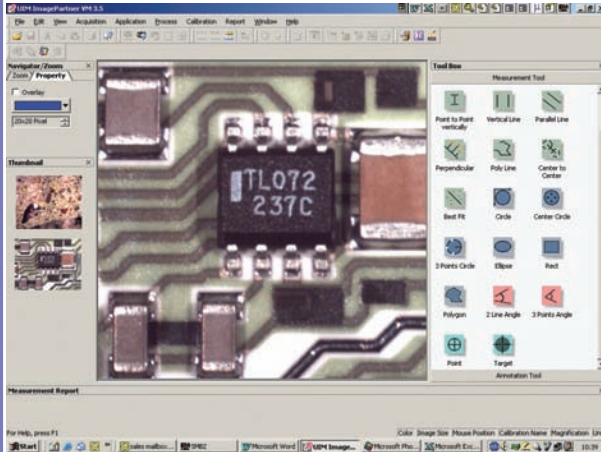


# Microscope Accessories

## Digital Imaging Accessories



### Software Features Include

#### Acquire

From all TWAIN / WDM Supporting Devices  
CCD Camera, Digital Camera, Frame Grabber, TWAIN  
Scanners, and etc.  
Full Screen mode  
Live Video Recording  
Multi Frame Capture  
Vertical / Horizontal Flip

#### File Formats

Image File Formats : BMP, JPEG, TIFF, IMP, and MPF file  
formats  
Other File Formats : Excel (\*.xls, \*.csv), Text file (\*.txt)  
8 ,10,12 bit Grey, 24 , 32, 48 bit Colour Image

#### Easy to Use Graphic User Interface

User convenient environment with Component Window System  
Numerous measurement tools, Annotation tools, Navigator /  
Zoom / Thumbnail / Measurement Report windows  
Zooming Dialogue: Simple zoom function by one touch wheel  
scroll  
Insert Text: Insert and Flatten text on the captured Image  
AOI Selections: Flexible AOI(Area of Interest) settings for Copy  
& Paste

#### Live Measurement

Interactive Measurements on real-time Video mode without  
capturing  
Allows Image Capture with measurement results on it

#### Colour Split / Merge

RGB to Grey, RGB Split, HSI Split  
Image Enhancement  
Invert, Auto Contrast, Auto Level, Histogram Equalizer, Remove  
Noise, Brightness & Contrast Control, Threshold

#### Geometric Transforms

Resize, Rotate, Flip Vertical, Flip Horizontal, Flip Both

#### Calibration

Manual Calibration or Auto Calibration

#### Image DataBase with Search Engine

Easy-to-use Search engine  
3D Surface Plot Image

#### Order Information

##### Product No. Description

**13350/40** XED MICROCAM Digital Microscope  
Camera with Multiple Image Tiling Software