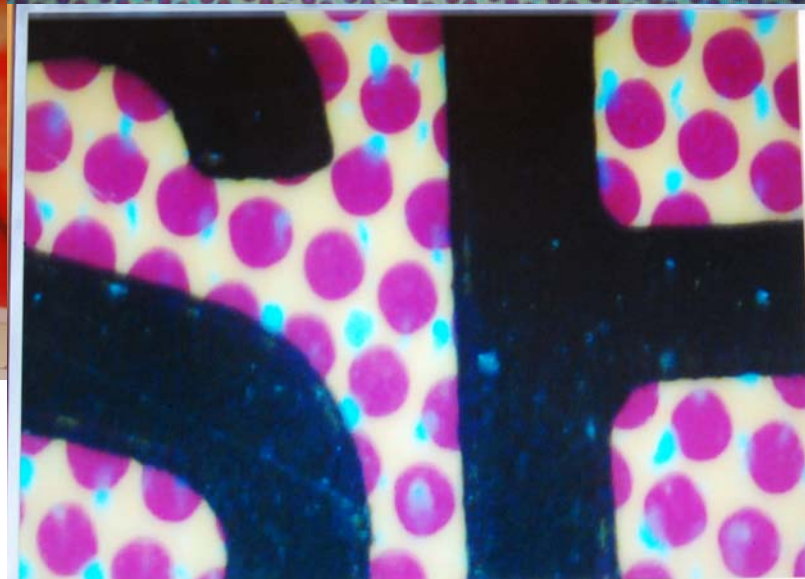


FAG

FAG PIT

40x – 140x

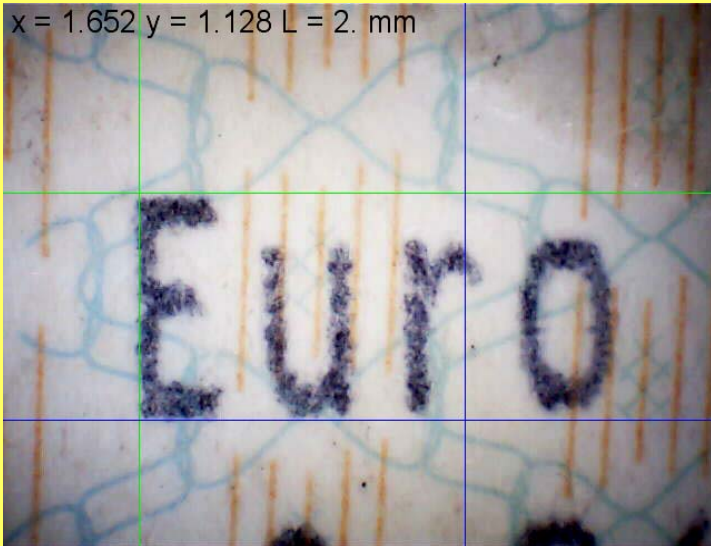
Print Inspection Tool Digital Microscope



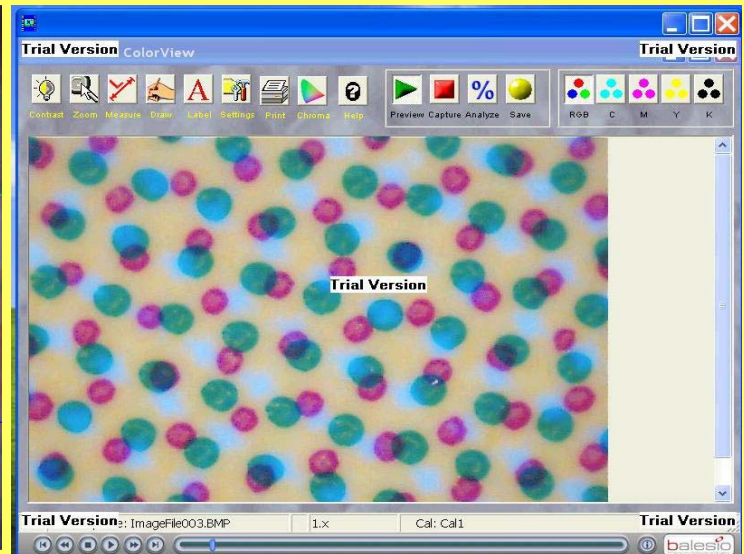
140x

Crosshair/ Distance Measurement

x = 1.652 y = 1.128 L = 2. mm

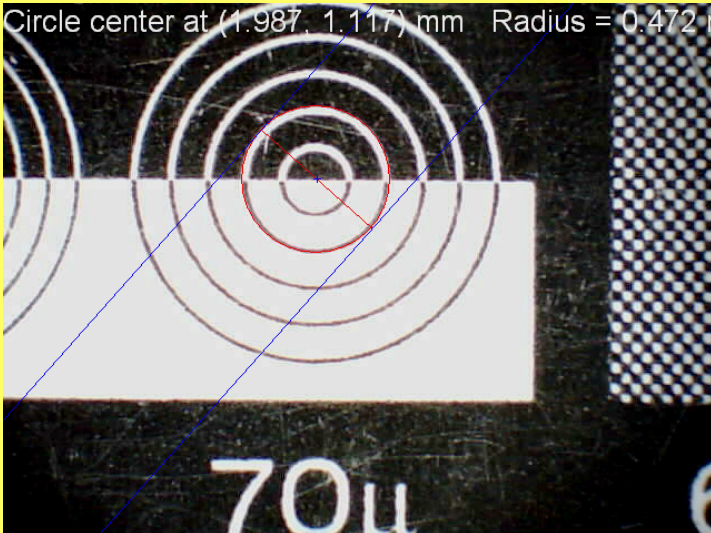


CMYK Separation

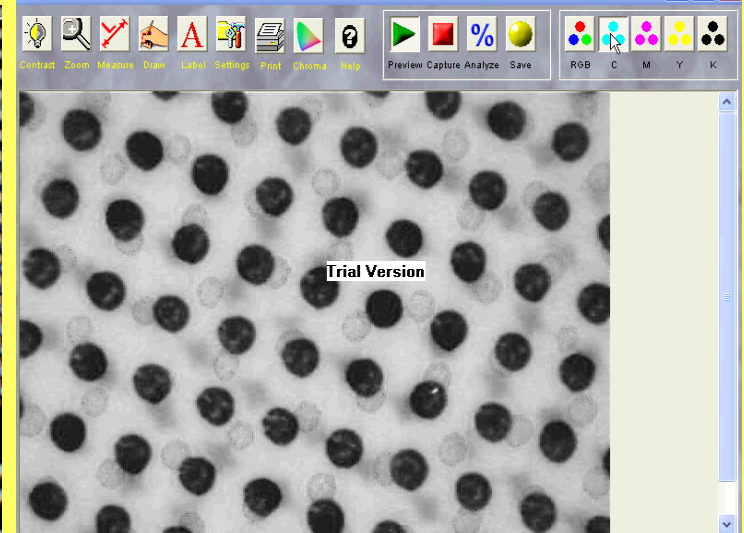


Circle Measurement

Circle center at (1.987, 1.117) mm Radius = 0.472 mm



CYAN Channel



MAGENTA Channel

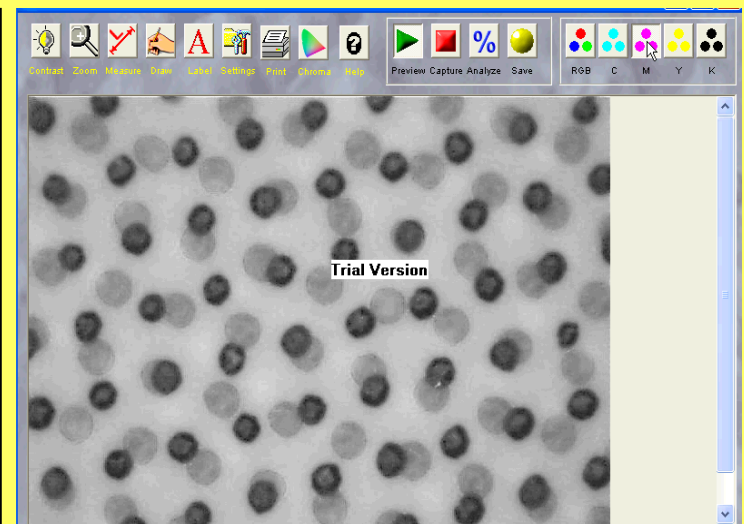


Image Sensor: 1/3 " CMOS
Pixels: 610 x 480
Light Source: High – output white LEDs

Field of View

@ 40 x 7,5 mm x 10 mm

@ 140 x 1,8 mm x 2,5mm

Resolution: 4 microns @ 140x

Computer Requirements

Pentium III 500MHz or greater

Windows 2000/ XP, Direct X 8.1 or greater,

Explorer 5,0 or greater, USB port