

USB Microscope

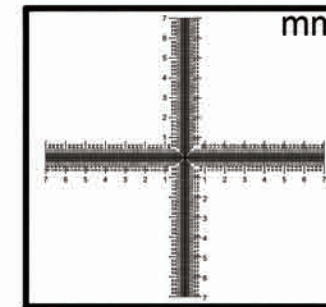
UM02

General Features

- ◆ CMOS & Lens sensor : 2M Pixels
- ◆ Magnification ratio : 1x - 80x , 320x on 22" monitor
- ◆ Dimensions : 104.5(L) x 30.5(W) x 30(T) mm
- ◆ Weight : 30g
- ◆ Photo resolution : 1600X1200 pixels, BMP, JPG file
- ◆ Video resolution : 1600X1200 pixels, AVI file
- ◆ Webcam function
- ◆ Light source : 4 pcs of White LEDs
- ◆ Interface : USB 2.0 High-Speed Transmission
- ◆ Professional measurement software



UM02 software has powerful measurement functions, such as Length, Circumferences, Radius, Diameter, Area, Angle, Image Comparing...etc. Simply set up your demand on the software, figures can be easily measured on preview mode or photos.



Calibration

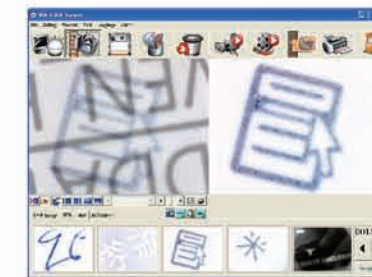
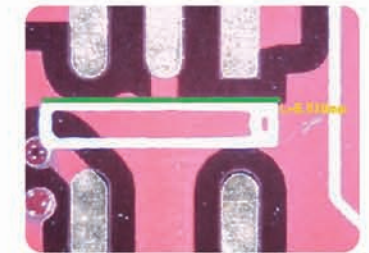
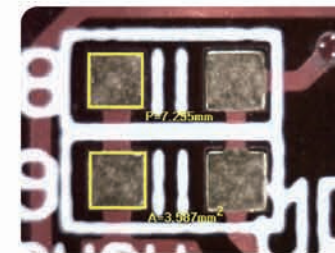


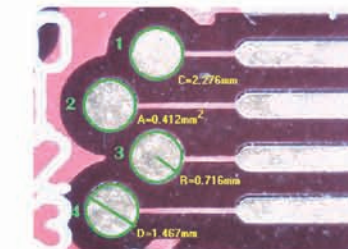
Image Comparison



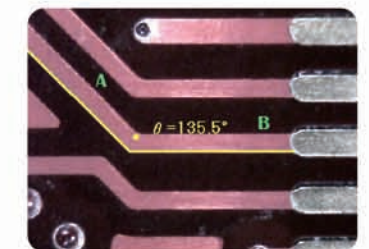
Line



Square/Rectangle:
Area, Perimeter



Circle/Ellipse:
Circumferences, Area,
Radius, Diameter



Angle