



Features

- Low Cost, Highly Versatile Inspection Microscope
- 1.3 Mega Pixel Digital Cordless
- Advanced Software Included
- Outstanding Teaching Tool
- Industrial, Educational, Hobbyist Applications
- Image Capture, Annotation, Measurement
- Laser Locator Built-In
- USB2 Digital Output
- Displays Live Image on Computer
- Highly Portable
- Vista Compatible

Specification

MODEL	BG-02000
Magnification	60x & 180x Standard, 540x Optional
Depth-of-field	60x - 0.7mm / 180x - 0.1mm / 540x - 0.1mm
Camera	1.3 Mega Pixel, 1/2in. Color CMOS
Resolution	1280 x 1024 pixels
Pixel Size	5.2µm x 5.2µm
Scanning Type	Progressive Scanning (line by line)
Exposure Type	Electronic Rolling Shutter (ERS)
Operating Systems	Windows 2000, XP & Vista Compatible
White Balance	Automatic / Manual Operation Supported
Image Output	USB 2.0, 480 MB/s
Power Supply	USB 2.0 Power Supply, 480mA