

CHIP QUIK® INTRODUCES Pt # SMDPMUSB413

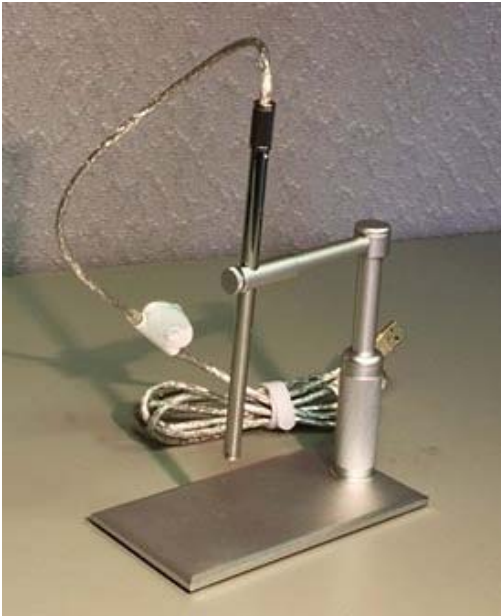
2.0 MegaPixel Handheld USB Digital Pen Microscope

NEW

1x to 200x Adjustable Magnification

Resolution 1600 x 1200 in True Color

Display Images on your Computer Screen thru USB Port



The tubular imaging system consists of an optical lens and image sensor, an illumination mechanism and an image transfer control circuit which connects to your computer via the USB port.

VIEW ON COMPUTER SCREEN

INSPECT

CAPTURE

STORE, PRINT or ATTACH TO E-MAIL

STANDARD CAMERA VIEW



FEATURES

- Display circuit images captured on your computer screen, store, print and attach to email
- Magnify circuit probe points for accurate measurement
- Enlarge and photograph probe points for easy identification
- Inspect your electronic circuit boards for hard to see defects
- Includes adjustable microscope workstation
- LED adjustable light source

TECHNICAL SPECIFICATIONS

DSP :	High power digital image Monarch Processor
Sensor :	High quality CMOS Sensor, 2.0M pixels
Resolution:	1600 x 1200
Colors:	True Color 24 bit (RGB)
Interface:	USB1.1/USB2.0
Frame Rate:	30 frames/second (DIF and VGA)
Focal Distance:	6 mm - ∞
Magnification:	1x - 200x (at 10mm on 17" screen by 1600 x 1200 resolution)

SYSTEM REQUIREMENTS

IBM PC compatible computer
Intel Pentium III processor or newer
128MB RAM or higher
At least two USB ports (For best performance, USB 2.0 port is recommended)
Windows XP, Vista, Windows 7 or MAC 10.4.2 – 10.5.2

CAMERA TILT VIEW



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