



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



## USB Digital Microscope

SKU: 404120004



(images/product/usbmicroscope.jpg)

### Description

This is a electronic microscope designed for PC solution with friendly user interface, which can be used to snap HD pictures and capture the video, and also to measure the objects. This USB digital microscope can magnify objects up to 400 times their original size and uses a dynamic image sensor and eight super bright white LED lights for creating detailed images. This allows you to see even the smallest of details, in high resolution, directly on your computer screen.



### Features

- Handheld digital microscope
- Maximum magnification ratio up to 400x
- High resolution up to 2.0M Pixel
- Used for snapshot, video record, measure

### Specifications

- Image sensor: 1.3 Mega Pixels(interpolated to 2M)
- Still capture resolution: 1600x1200, 1280x1024, 1280x960,1024x768, 800x600, 640x480, 352x288, 320x240, 160x120
- Video capture resolution:1600x1200, 1280x1024, 1280x960,1024x768, 800x600, 640x480, 352x288, 320x240, 160x120
- Focus Range: Manual focus from 10mm to 500mm
- Frame Rate: Max 30f/s under 600 Lus Brightness
- Magnification Ratio: 20x to 400x
- Video format: AVI
- Photo format: JPEG or BMP
- Light source: 8 LED(adjustable by control wheel)
- PC interface: USB2.0
- Power source: 5V DC from USB port
- Operation system: Windows2000/XP/Vista/Win7/Win8/Mac
- OSD language: English, German, Spanish, Korean, French, Russian
- Bundle software: MicroCapture with measurement & calibration function
- Size: 125mm(L)x33mm(R)

### Package including

- USB digital microscope with USB lead
- Metal Stand
- Installation CD with full manual

- Quick Start Guide

## Overview

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(<http://www.seeedstudio.com/depot/Shenzhen-2U-t-11.html?ref=pinfo>)

(<http://www.seeedstudio.com/depot/Others-m-24.html?ref=pinfo>)

Weight: 307 g

Designer: Others  
Other Products From  
This Designer