# Digital USB Microscope

# USB-MICROSCP



# Quick Details

Theory:Digital Microscope

Product name:USB Digital Microscope

type:1000x usb digital microscope

Resolution:480p

Frame Rate:30fps

LED:8 White LED

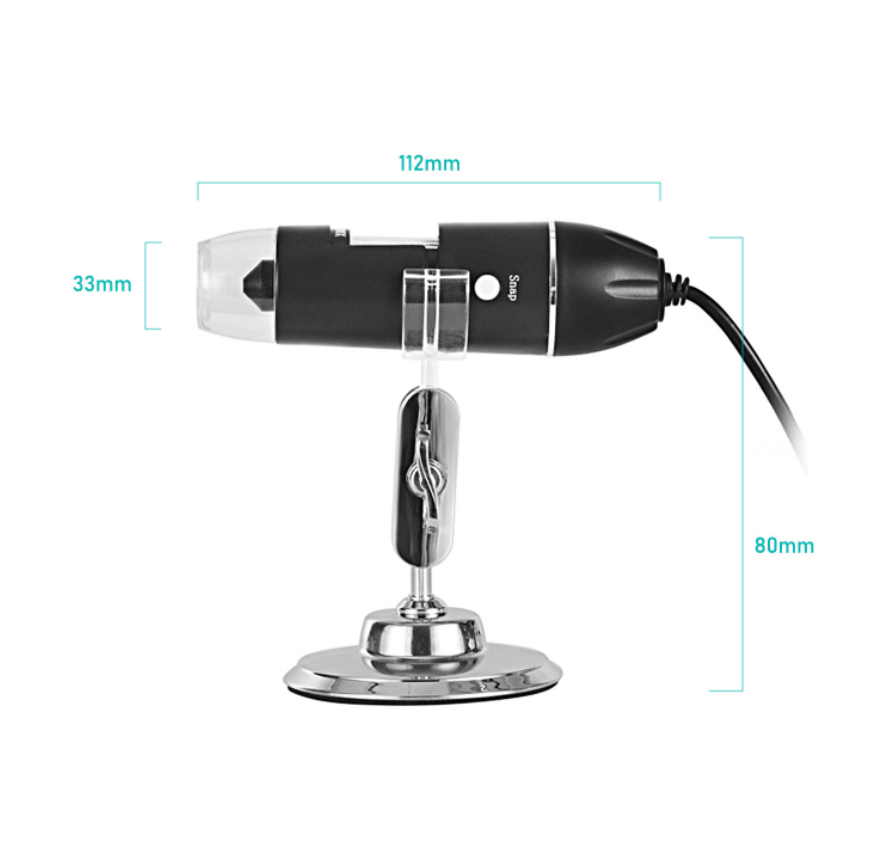
camera:0.3 mega pixel

Video Format:AVI

Magnification Range:0-1000X

size:11\*3.3cm

accept Customized:yes



# Features:

1. A good quality to use in Inspection dissection/examination, Plant dissection/examination, Skin examination,

2. Scal examination, Textile Inspection, Jewelry Inspection, Collections/Coin Inspection, Printing Inspection, PCB or PCBA Inspection and so on.

3. The microscope is made up of high-quality IC and electronic components, with clear image quality, low power consumption, high-resolution, applies to small objects to be larger

4. Photo and video production, is the best choice of small objects recognization



# SPECIFICATIONS:

Chip: dedicated 16Bit DSP

Image Sensor:0.3M HD CMOS Sensor

Magnification: 0X-1000X

Photo/Video: Built-in

Auxiliary light source: 8 white LED lights

Image resolution: 640X480

Digital zoom: 5-stage

Imaging distance: manual adjustment 0~40mm

Fixed base: universal metal base

CD: Contains drive, measurement software, instructions

Support system: WINDOWS /VISTA

Power: USB (5V DC)

Computer interface: USB2.0

Dynamic Frames: 30f/s Under 600 LUX Brightness

Illumination range: 0-30000LUX line control adjustable

Body size: 112mm (length) 33mm (outer diameter)

Base effective height: 80mm, GW: 380g

Body color: matte black, other colors can be customized