

12 million pixels

## HD industrial microscope with screen

9-inch LCD screen, a variety of CCD camera options, a variety of output methods



# Function analysis

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Can shoot video



Can take pictures



Electron microscope



9-inch display



12 million High-definition  
high-speed images



Real-time  
transfer without delay

# Product parameters



Model	BST-X9
Name	HD Industrial Microscope
Max Pixel	12MP
Lens Optical Size	1/4 "
Photo Resolution	1.3M/2M/3M/5M/8M/10M/12M
Video Resolution	1080FHD,1080P,720P,VGA
Video Format	AVI
Focusing Mode	Manual Operation
Picture Format	JPG
Magnification	10X-1600X
Light source	8 LED lights (adjustable brightness)+External LED
Focusing Range	10-100mm
White Balane	Automatic
Exposure	Automatic
SD card	Support 128GB at most(calss10)
Battery	3000Mah lithium battery(Model:905060)
Operating Temperature	-20`C-+60`C
USB Interface	Micro/USB2.0
Power Dissipation	2.8W
Working Current	700mA
Support Language	English Spanish Russian Japanese Korean Hebrew Portugese German Thai French Italian Turkish Czech Polish Traditional Chinese Simplified Chinese

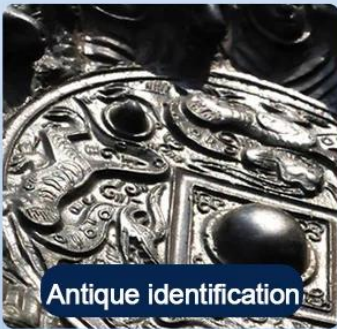
# Suitable for many occasions



Meet all kinds of microscope requirements

## circuit board repair

Suitable for electronic industrial production lines Check the printed circuit board



Antique identification



fine engraving



product visual inspection

## The Magical World Inside the Microscope



Hair



Insects



Leaves



Ore

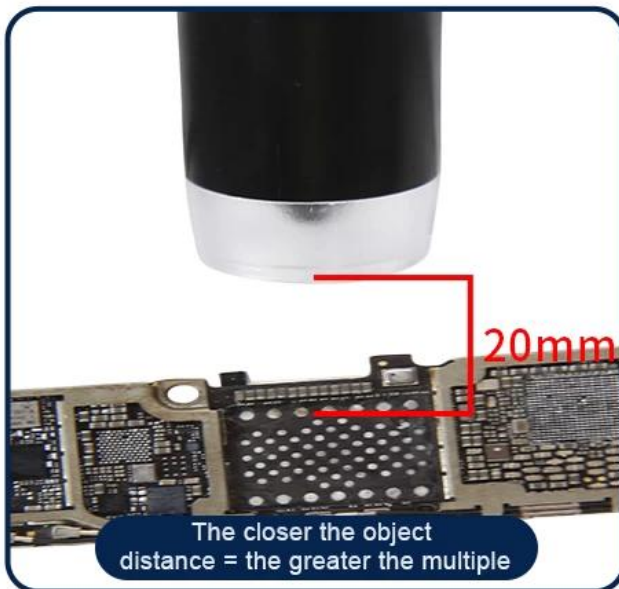
# High focal length for distant viewing



10-100mm adjustable focal length to meet the needs of different scenarios

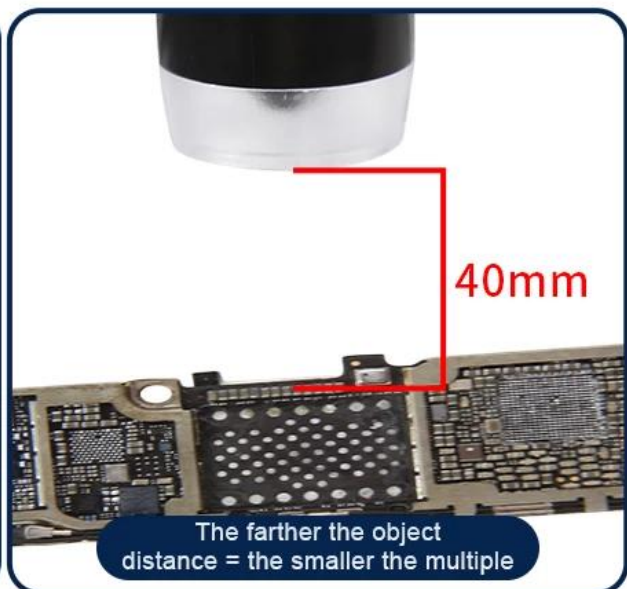
## High multiple

High focal length  
Suitable for distant view



## Adjustable

Adjustable focal length  
for different scenes



## High frequency zoom camera



1600x magnification, Hd Zoom Lens 10-40mm focal length amplification range is wider, object distance 2 cm



Microscope 9-inch high-definition large screen



Digital 1200 times, clear image

9 Inches



# Can be connected to a computer for measurement

Connecting to a computer via USB, using measurement tools for precise measurement

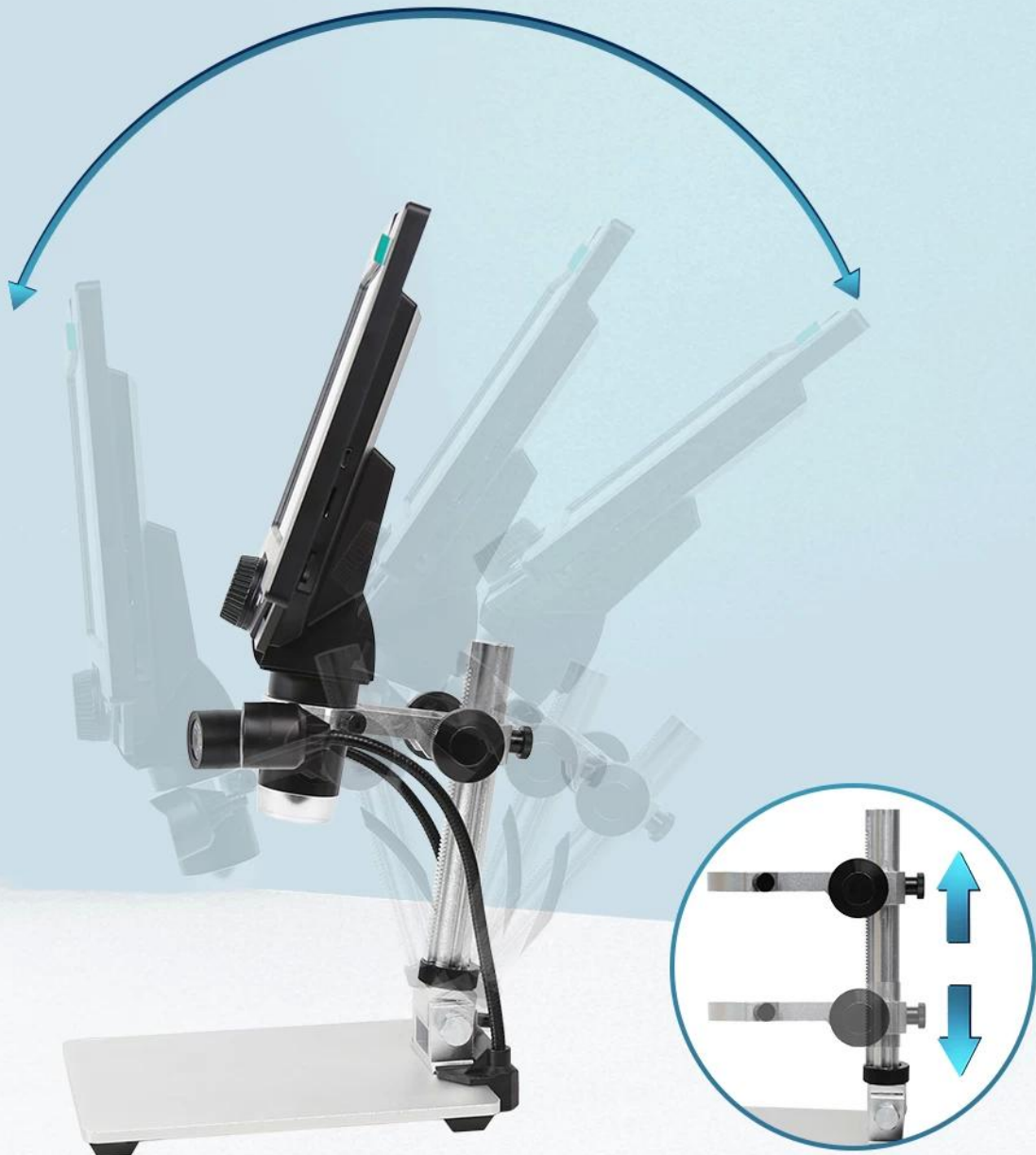




# Observation angle can be changed at will



Using aluminum alloy bracket, the angle can be flipped as needed, the viewing distance can be adjusted, and the lifting bracket can be adjusted.





**Comes with LED lights**

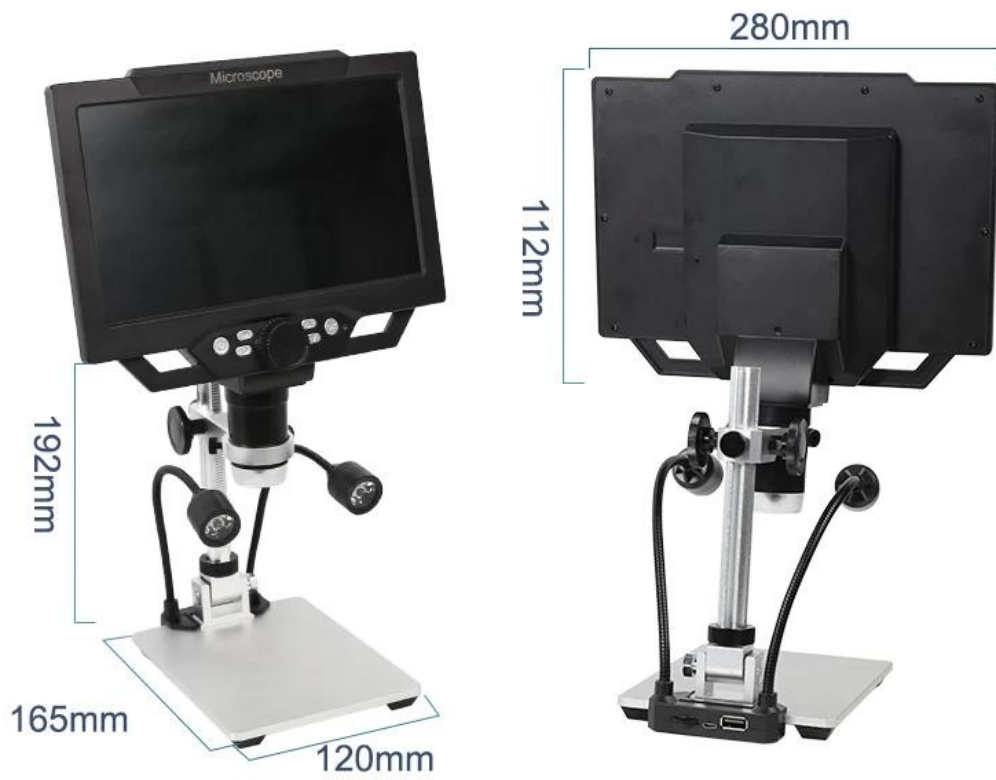
**8 LED lights (brightness adjustable) external LED**

Detachable LED light for unobstructed view even in the dark

# Button function explanation



# Product parameters



# Product List



display screen



LED lights



Aluminum alloy  
bracket



Manual



Power plug



2 data lines



# Product packaging



Product packaging weight: 1.4kg