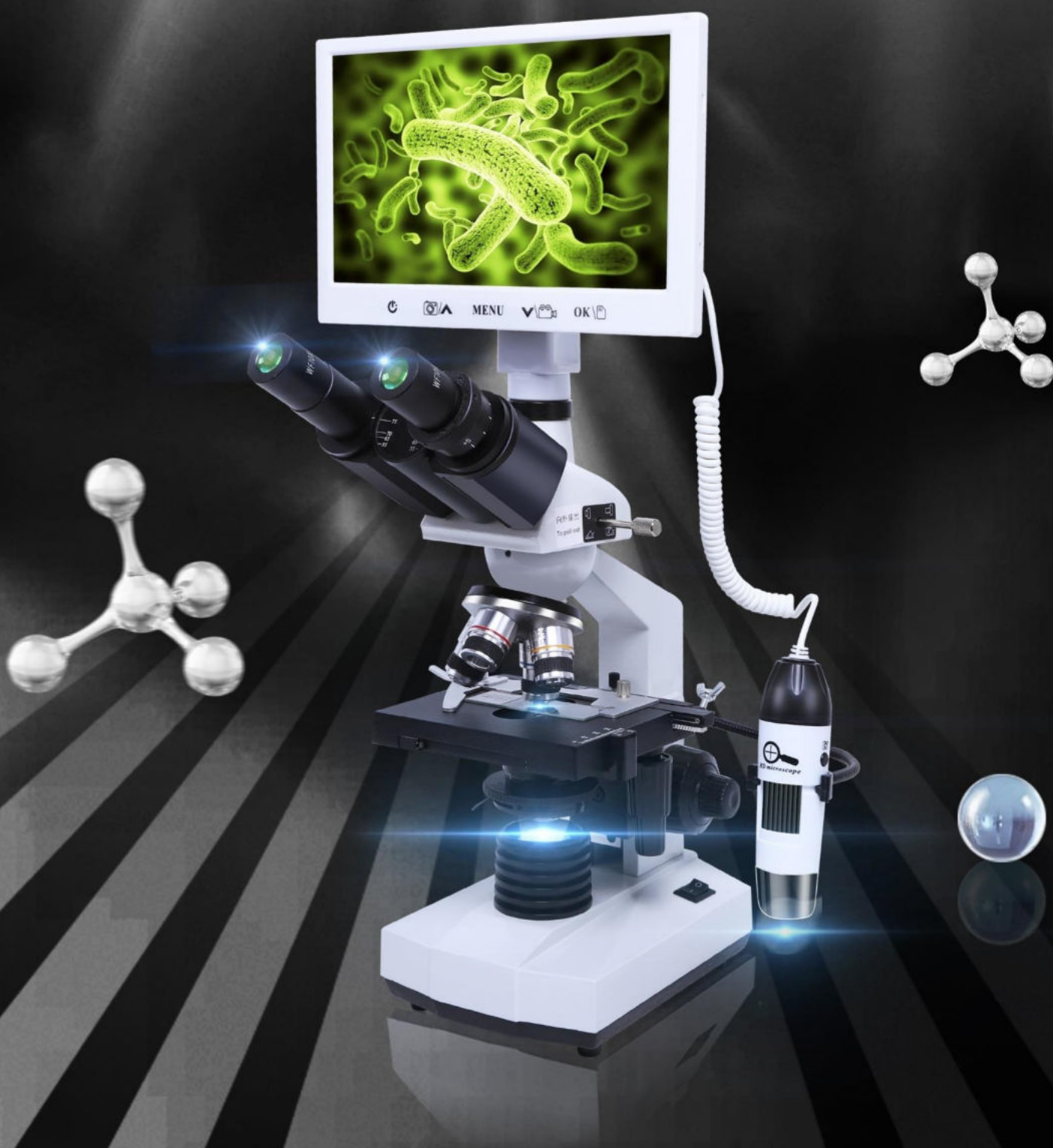


# 7" LCD Biological + USB Portable Dual Lens Digital Microscope, 5.0M



# 7" LCD Touch Button

Switch On And Off, Recording And Recording, Taking Photo And Entering The Album







## USB Portable

Not Limited By The Height Of The Object, It Is More Convenient To Move And Observe



**Hair Follicle**



**Skin Hygiene**



**Spoilage Of Fruits & Vegetables**



**Animal & Plant Epidermis**



**Antique Jade**

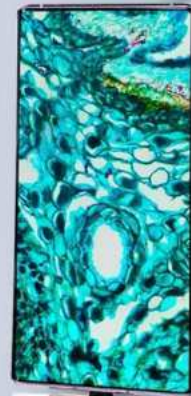


**Metal Circuit**



# View on Mobile Phone

Real-time Network Sharing Of Images On Mobile Phones  
Support Android & HarmonyOS System



# USB2.0 Output to Win/iMac Computer

Professional Image Processing Software

Real-time Transmission Of Computer Display, Can Take Pictures, Video, Store, And Measure



# Seidentopf Trinocular Head

With Wide-angle Eyepiece, Adjustable Interpupillary Distance, Adjustable Refraction





# Excellent Optical Lens

Ultra-clear Focusing System Increase The Image Quality & Supply Wide Field Of View





## Achromatic Objective

4x, 10x, 40x, 100x Objective Lens

## Mechanical Stage

Double Layer Working Stage With Slide Holder,  
Size 115x125mm

## LED Illumination

Using High-power LED Light Source,  
Equipped With Double Lens + Abbe  
Condenser Design, The Light Source  
Is Both Focused And Symmetrical





Abbe Condenser



Adjustable Diopter



Coaxial Coarse & Fine Focus



Quadruple Nosepiece



Hand-held



7" LCD Screen



Wide Field Eyepiece



Double Layer Mechanical Stage



Double Lens LED Illumination



### Beauty Skin Care

Skin Texture, Mites, Heavy Metals, Mineral Oil



### Aquaculture

Germs, Algae, Parasites, Water Quality



### Pet Hospital

Canine Parvovirus, Germs, Parasites



### Biological test

Biochemical Test Research Composition, Deterioration



### Inspection And Quarantine

Virus, Hygiene



### Institutions Of Higher Learning

Research, Teaching, Experiment





Teaching, 45° +90° Inclined



Trinocular, 30° Inclined, USB Portable



Teaching Head 45° +90° Inclined



Trinocular, 30° Inclined , USB Portable

# Specification

7" LCD Biological + USB Portable Dual Lens Digital Microscope, 5.0M		-M	-MH	-T	-TH
Head	Teaching Head, 45°+90° Inclined, 360° Rotatable	o	o		
	Binocular Head, 30° Inclined, 360° Rotatable				
	Trinocular Head, 30° Inclined, 360° Rotatable			o	o
LCD Camera	7" IPS LCD Screen Resolution 800x480				
Sensor	1/2.75" CMOS				
Resolution	2.0M 1920x1080p, With 0.3x C-Mount				
Pixel Size	2.8x2.8um				
Frame Rate	30 fps				
Output	USB 2.0, Output to LCD, PC or Mobile Phone				
Power	DC5V/2A, Power Port 3.5/1.35 DC				
Storage	Micro SD Card Slot, Support Class 10 Max 32G				
LCD Menu	One Key Switch Image From Main Camera & Hand-held Camera				
	One Key Take Photo, Video, Record, Save to SD Card				
	Set Color, Contrast, White Balance Auto/Manual Adjust				
	Set Photo/ Video Resolution Adjust, Mic On/Off to Record Voice With Video				
	Set Date, Time				
	Choose Language: Chinese, Traditional Chinese, English, Japanese, France, Germany, Korea, Russia, Italy, Portuguese, Spanish, Arabic				
	Playback Photo, Video				
PC Software	CD With Measuring Software Strange View, Support Win/iMac Computer, Support Language Chinese, English, Russia, Ukrian				
Hand-held	USB Portable Digital Microscope 1.3M, 1.5x-25x	-	o	-	o
Eyepiece	WF10x, WF16x				
Nosepiece	Quadruple Nosepiece, Ball Bearing Inner Locating				
Objective	Achromatic 4x,10x,40x(s), 100x(s, oil)				
Working Stage	Double Layer Mechanical Stage 115*125mm				
Focusing	Coaxial Coarse & Fine Focus Knob, Coarse Focusing Range 20mm				
Condenser	Abbe Condenser N.A.1.25, With Iris Diaphragm Filter				
Light Source	LED, Brightness Adjustable				
Accessory	Prepared Slide 10pcs in Box, Experiment Kit, Mobile Phone Connector Power Adapter Power Cord USB Cable Software CD				
Packing	Hand Carry Box + Master Carton				