



DEJIKEN WIFI DIGITAL MICROSCOPE



Download Free APP IOS or Android

You can use the APP to observe or take photograph.



los App



Android App

Wifi connection and remote control it can be used under the condition which radio data transmission is interfered. With WiFi you can take photographs or save picture on mobile phone or tablet. The working range is about 5 meters, It can be connected to 5 devices at the same time.

Recommendation tablet If you do not have WiFi device, we recommend the tablet .

This computer is products of ASUS company. ASUS retains the right of upgrade tablet without notice.

3R-WM401WIFISET 3R-WM601WIFISET 3R-WM461WIFISET





Observe on tablet or smart mobile phone! Taking photo and saving pictures!

Special software to connect through WiFi

No cable required, wifi enabled snapshot via phone or tablet, here comes the new microscope! With WiFi connection you can observe and analyze object on mobile phone or tablet (IOS/Android). Of course, you can also take photographe and store directly in phone or tablet.



The special built-in software with measurement tool

After data correction you can measure the distance between two points or angles, and the picture with data can be saved directly.



Picture Comparison

Different observation comparison (60 times)













Magnification comparison (e.g. dot)





Packing list

■ 3R-WM401WIFI



200 times microscope body 60/200 times lens cover 80/150 times lens cover 100 times lens cover

■ 3R-WM601WIFI



600 times microscope body 500 times lens cover 600 times lens cover

■ 3R-WM461WIFI



200/600 times body Lens cover (5 kinds): 60/200 times • 500 times • 600 times 80/150 times • 100 times

■Same accessories



- Mini USB Cable
- AC/USB Adapter Instruction manual Software manual

Specification

less successors	1/4: 1 5105		
Inner sense	1/4 inch CMOS senser		
Sense resolution	1300000 resolution		
White balance	Automatic		
Exposure	Automatic		
Light	White LED*8		
Signal transmission	nIEEE802.11b/g/n		
Hertz	2.400~2.4835GHz		
Using Distance	5m		
Magnification	Equal size of object (©) 10-200times(3R-WM401WIF 450-600 times (3R-WM601WIFI)		
Focal distance	8-300mm/about 1000mm (©) (3R-WM401WIFI) 1-14mm (3R-WM601WIFI)		
Battery	Rechargeable lithium battery		
Power	DC5V1A		
Charging time	About 3 hours		
Working time	About 2 hours		
Repeated charging	About 500 times		
Size	Ф36*142mm		
Weight	Aboutn 82 g		
Work temperature	-10~50°C		
Work humidity	15~85%		
	zo of chiest when focal distance is ever 200mm		

O It will be equal size of object when focal distance is over 300mm.

Recommend version

Android	
OS CPU	Above android 4.1 Above dual core
Memory	Above 1 GB
Resolution	Above 854*480
Wireless LAN	IEEE802.11b/g/n

OS	IOS6/7 Above
IPhone	45 version and abov
IPad	IPad2 above
IPad mini	Above 1 generation
IPod touch	Above 5 generation
	VA

Windows Windows8.1/8/7/vista Core 2 Duo 2.0GHz above Memory Above 2GB Storage space requirements: 10 GB above Resolution: XGA(1024*768) above Graphic WDDM 1.0 above Wireless LAN: IEEE802.11b/g/n

OSX				
os	Mac OSX 10.6 above			
CPU	Core 2 Duo 2.0GHz above			
Memory Above 2GB				
Stora	ge space requirements:			
	10 GB above			
Reso	lution:			
STATE OF	XGA(1024*768) above			
Grap	hic Intel HD Granhics above			

IEEE802.11b/g/n * please notice that the recommended version might not work because of the nuances of each version.

Wireless LAN:



3R system limited company

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