

# **Features**

- 2M image sensor and professional microscopic lens
- Manual focus from 0mm to 150mm
- Build-in 8 LEDs for adjustable brightness which is adjusted by control wheel
- Designed with a wide magnification ratio of 20x to 230x (optical zoom).
- Bundle software CapturePlus for Windows7/8/10, Mac 10.12 or later
- Easy to use, install the software, plug into your device and you can explore the object with microscope camera

# **RS PRO USB DIGITAL MICROSCOPE 2M**

RS Stock No.: 196-4074



RS Professionally Approved Products bring to your professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.



### **Product Description**

The RS PRO Digital Microscope is great for examination of surfaces on all kinds of objects. Its portable size allows you to easily carry to capture image content easily. It is perfect for students, collectors, hobbyists, testers etc. to explore the microscopic world.

### **General Specifications**

Microscope Size	110 x 33 mm
Weight	90g (with battery)
	CD
Accessories	Stand
	Manual

### **Electrical Specifications**

Image Sensor	2M
Capture Resolution	1920x1080 / 1280x720 / 640x480
Video Format	AVI
Photo Format	JPEG
Magnification	20x~230x
Light Sources	8 LEDs with adjustable brightness
PC Interface	USB 2.0
Power Sources	5V DC from USB port
Operating System	Win 7/8/10 Mac 10.12 and later
Bundle Software	Win/Mac: PortableCapture Plus with measurement Android: TinyScope Download at www.cameradownload.net.

#### **Additional Information**

Custom Tariff Number 9012100000

# **Microscopes**



## Approvals

Standards Met

CE, FCC, RoHS

## **Similar Products**

Stock No.	Brand	Product Name
1964075	RS PRO	USB DIGITAL MICROSCOPE 5M
1964076	RS PRO	3.5" LCD DIGTIAL MICROSCOPE 5M
1964077	RS PRO	3" LCD DIGTIAL MICROSCOPE 5M
1964079	RS PRO	1080P WIFI DIGITAL MICROSCOPE

## Parts Name



#1	LED dimmer
#2	Focus wheel
#3	Magnification ruler
#4	LEDs
#5	USB port



