

WIFI Electron Microscope

Model: F210
APP: DM WIFI

Thank you for choosing our WIFI Electron Microscope. Before using this product please read this instructions carefully and .keep this manual well for future reference.

What's In the box

1* WIFI Electron Microscope

1* Snake tube bracket

1* Support plate

1* Charging Cable

4* anti-slip pad

Structure Introduction

1 Light adjust wheel
2 Long press to power on/off Short press to take a photo
3 Focal length adjustment
4 Dust cover

5 Enlargement
6 Reduction

8 LED light 11 charging input

7 Camera 9 power indicator 10 signal indicator

Assembly step

1. Install 4 non-slip mats on the bottom of the support plate. And twist the threaded end of the snake tube into the nut of the support plate.

2. Twist the fixture into the other end of the snake tube and connect it to the retaining ring.

3. Insert the nut and twist the screw.

4. Place the microscope into the retaining ring and tighten the screws.

Assembly diagram

1.Download&Install APP

a.For IOS device--Download APP "DM WiFi" from "Apple app store" or scan the QR code below, and install it.

b.For Android device--Download APP "DM WiFi" "Google Play" or scan the QR code below, and install it.

2.Connect&See

a.Power on the WIFI Electron Microscope.

b.Search wifi signal "DM WiFi" with your smart phone, click it (no need password) to connect the wifi successfully.

c.Open the APP, then you can see the real-time video.

d. Twist the focus wheel until you see the sharpest picture.

Charging

- When the battery is running out of power, the blue light will be turn on.
- Please charge the equipment with 5v 1A USB charger. Do not use 12v charger.
- When charging, the red indicator light is on. And charging fully, the light is off.
- It is a built-in 800 mAh lithium battery, will be charged full about 2 hours, and can work about 1H.

Attribute parameter

Network standard	IEE 802.11 b/g/n
Image Sensor	High performance sensor
Sensor size	1/4

magnification	50-1000 times
Lens structure	2G+IR
Camera light source	8 adjustable LED light
Operating temperature	32 to 113 F(0-45 °C)
Battery	800mAh lithium battery
Working time	1H
Power input	DC 5V 500 mAh/1A
Focal length	0~infinity
Camera resolution	1920*1080P
Picture format	JPEG
Video format	MP4

Attribute parameter

- This product is not impact resistant and can not be used for any other purpose.
- Prevent foreign matter and liquids from entering, which may cause electric shock or product damage.
- Do not use the camera when condensation forms inside the lens. Do not use the device unless the water naturally evaporates.
- If the system is not in use, shut down the system.
- If the battery is exposed to high temperatures, the battery may explode. Do not throw the battery into a fire. Dispose of used batteries properly.
- Please use 5V voltage to charge

Correct Disposal Of This Product

(Waste Electrical & Electronic Equipment) This marking shown on the product or its literature, indicates that it should not be with other household wastes at the end of its working life.

To prevent possible harm to the environment or human health from uncontrolled waste disposal, please separate this from other types of wastes and recycle it responsibly to promote the sustainable reuse of material resources.

Household user should contact either the retailer where they purchased this product or their local government office for details of where and how they can take this item for environmentally safe recycling. Business users should contact their supplier and check the terms and conditions of the purchase contract. This product should not be mixed with other commercial wastes for disposal.

CE RoHS

WIFI电子显微镜

型号: F210
APP: DM WIFI

感谢您选择我们的WIFI电子显微镜。在使用本产品之前，请仔细阅读本说明书。并请妥善保管本手册以备将来参考。

包装清单

1* WIFI电子显微镜

1* 蛇管支架

1* 支撑板

1* 充电线

4* 防滑垫

结构介绍

1 调灯拨轮
2 长按开关机 短按拍照
3 调焦轮
4 防尘罩

5 放大图像
6 缩小图像

8 摄像头 11 充电接口

7 LED灯 9 电源指示灯 10 信号指示灯

组装步骤

1. 将4个防滑垫装在支撑板的底部，并将蛇管的一端扭入支撑板的螺母处。

2. 将固定件扭入蛇管的另一端并与固定环连接。

3. 放入螺母并扭上螺丝。

4. 将显微镜放入固定环中并将螺丝扭紧。

如何与手机使用

下载&安装APP

IOS设备—在苹果商店下载APP"DM WiFi"或扫描下方二维码，然后安装

安卓设备-再googleplay下载APP"DM WiFi"或扫描下方二维码，然后安装

连接&使用

- 打开WIFI电子显微镜
- 用手机搜索WIFI信号 "DM WiFi"....."并连接（不需要密码）
- 打开APP，此时便能看到实时画面
- 扭动调焦轮直至看到最清晰的画面

充电

- 当电池电量即将耗尽时,蓝灯亮起。
- 请用5v 1A USB充电器给设备充电。不要使用12v充电器。
- 充电时,红色指示灯亮,充电完毕,指示灯熄灭。
- 内置800毫安时锂电池,充电约2小时,并工作1小时左右。

属性参数

网络标准	IEE 802.11 b / g / n
图像传感器	高性能感光晶片
传感器尺寸	1/4
放大倍数	50-1000倍

镜头结构	2G+IR
相机光源	8颗可调节LED灯
工作温度	32至113华氏度（0-45度）
电池	800mAh锂电池
工作时间	1H
电源输入	DC 5V 500 mAh / 1A
焦距	0-无限远
相机分辨率	1920 * 1080
图片格式	JPEG
视频格式	MP4

安全警告

- 本产品不抗冲击,不能用于任何其他目的。
- 防止异物和液体进入,可能导致触电或产品损坏。
- 镜头内部有不明液体时,请勿使用相机。除非水自然蒸发,否则请勿使用本设备。
- 如果系统未使用,请关闭系统。
- 如果电池暴露在高温下,电池可能会爆炸。不要将电池投入火中。妥善处理废旧电池。
- 请使用5V电压充电

请正确处理本产品

(废弃电气和电子设备)产品或其文献中显示的此标记表示在其使用寿命结束时不应与其他家庭废弃物一起使用。

为了防止不受控制的废物处理可能对环境或人类健康造成危害,请将其与其他类型的废物分开并负责任地回收,以促进物质资源的可持续再利用。

家庭用户应联系他们购买本产品的零售商或当地政府办公室,了解他们可以在何处以及如何使用该产品进行环保安全回收的详细信息。业务用户应联系他们,供应商并检查购买合同的条款和条件。本产品不得与其他商业废物混合处理。

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