

MiniVID WiFi Camera

The MiniVID WiFi 5MP camera is an incredible addition to our camera line. This camera operates at 5GHz frequency for maximum speed (frames per second). It can be mounted to nearly any brand or type of microscope with trinocular C-mount or inserted into one eyetube of a binocular head using the optional eyetube adapter. Connect to any iOS device (iPhone/iPad) or Android phone/tablet through the "UCAM Plus" app. Additionally, the MiniVID WiFi can be utilized with the included software for all PCs. The MiniVID WiFi has many different applications, but is best suited for teaching, training, and educating clients and students.

- **Take the microscope image** to the client, not the client to the microscope
- **Best of both:** High resolution *and* fast frame rates
- **Stream live images** to multiple devices at the same time

SPECIFICATIONS

Image Sensor

1/2" color CMOS chip – 5MP
2.2um x 2.2um pixel size

Frame Rate

Fast frame rates ensure smooth motion for fast moving specimens or live teaching. When connecting to PC using USB cable, maximum frame rates are:

- 1280x960@40fps;
- 2592x1944@10fps

When using WiFi, maximum frame rates are:

- 640x840@40fps;
- 1280x960@10fps

Image Capture Capabilities

Capture live-streaming video clips on any device

Capture high-res images in BMP, JPG, PNG formats

System Requirement

iOS11 or higher

Android 3.0 or higher

Microsoft Windows XP/7/8/10 (32 & 64 bit)

Mac OS is not supported

Software

Download the free "UCAM Plus" app

Includes CD with software for PC

Mounting Requirements

Standard trinoc c-mount (threaded)

or insert into eyetube with optional adapter



The MiniVID WiFi camera features 5GHz speed

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Model #	Description
MVC-U5MP-WiFi	5MP MiniVID WiFi camera for all iOS and Android devices; PC with software
MVP-ADAO-ETCM	Optional optical eyetube adapter

Connect to any iOS or Android device



Optional Eyetube Adapter



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