MINIVID WIFI CAMERA:
STREAM LIVE IMAGES TO MULTIPLE DEVICES AT THE SAME TIME

Connect to any PC, iOS or Android device

Use with the LW Scientific iOS and Android app.

Includes LW Scientific software for all PC's.

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 free "LW Scientific" 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 Requirements
iOS11 or higher (Mac OS is not supported)
Android 3.0 or higher
Microsoft Windows XP/7/8/10 (32 & 64 bit)

Software
Download the free "LW Scientific" app
Includes CD with software for PC

Mounting Requirements
Standard trinoc c-mount (threaded)
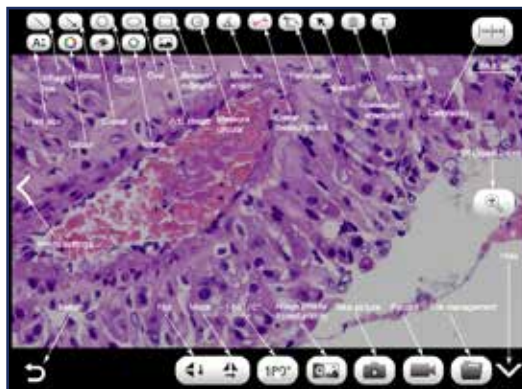 or insert into eyetube with optional adapter

The MiniVID WiFi camera features 5GHz speed

MiniVID WiFi Camera

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

The LW Scientific custom app provides added, next-generation features

Optional Eyetube Adapter

LW Scientific