



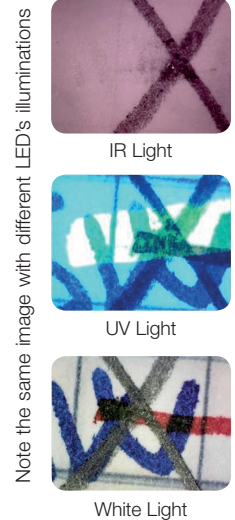
# VISIO-TEK™

Wireless digital microscope

THE PORTABLE  
DIGITAL MICROSCOPE  
WITH INTEGRATED WI-FI

**VISIO-UVWIR:** Digital Wi-Fi Microscope, 1.3 Mpx, 5x-200x, 4 white LEDs, 8 UV LEDs, 4 IR LEDs

For scientific and medical applications where UV or IR light is required. Same as UWW plus IR. Same as UWW plus IR. From White light to IR hold LED button 3 sec and vice versa. From IR light to UV light press LED button 9 times.



## FEATURES

- Photo & video resolution: 1.3MPx - 1280x1024, 640x480, 320x240
- Adjustable magnification: 5x ~ 200x
- Frame rate: up to 30fps
- IEEE 802.11 b/g/n standards compliant
- Wireless transmission distance: up to 5m
- Frequency range: 2.400GHz ~ 2.4835GHz
- Li-ion battery: continuous working time - appx. 2 hours  
full charging time - appx. 2 hours
- Camera sensor: CMOS 1/4"
- Focus range: 8mm ~ 200mm
- Lens: high definition microscopy lens
- Dimension: 36mm (Ø) x 142mm (length)
- PC interface: USB 2.0
- Mini USB cable: 1.2m
- Power consumption: max 2.5W
- Light source: 4 adjustable white LEDs +  
8 adjustable UV LEDs +  
4 adjustable IR LEDs

## APPLICATIONS

- *Crime Investigations*
- *Graphology*
- *Mineralogy*
- *Jewelry and watch repair*
- *Museums and Restoration*



[www.visio-tek.net](http://www.visio-tek.net) For more information: [info@visio-tek.net](mailto:info@visio-tek.net)

## TECHNICAL DATA SHEET



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📶 Wireless digital microscope

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Unit = mm

Magnification	Working Distance	Field of View (x)	Field of view (y)
10	157	39	29
20	73	20	15
30	41	13	10
40	30	10	7.5
50	22	8	6
60	17	7	5
80	14	5	4
100	11	4	3
150	13	2.5	2
200	19	2	1.5

**Listed values may differ slightly**

Working distances have been taken without front cap

**Contact point**

Low Cover : 80x e 150x

High Cover : 60x e 200x

