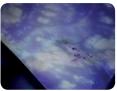


# WITH INTEGRATED WI-FI

## VISIO-UVW: Digital Wi-Fi Microscope, 1.3 Mpx, 5x-200x, 4 white LEDs, 4 UV LEDs

For applications where elements are made with chemical structures which react to UV light. From White to UV hold LED button 3 sec and vice versa.





UV Light - Mineral



White Light - Mineral

#### **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 + 4 adjustable UV LEDs

### **APPLICATIONS**

- Industrial and Electronic Inspection/QC
- Beauty
- Tatoo
- Trichology •
- Jewelry and watch repair
- Museums and Restoration







## WITH INTEGRATED WI-FI

#### 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





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