



VISIO-TEK™

Wireless digital microscope

THE PORTABLE
DIGITAL MICROSCOPE
WITH INTEGRATED WI-FI

VISIO-P5: Digital Wi-Fi Microscope, Polarized, 1.3 Mpx, 5x-200x, 8 white LEDs
Wi-Fi mode: 1.3 Mpx. USB mode: 5 Mpx.

Polarized Model for Multipurpose Application.

Same features as VISIO-P microscope but with 5 Mpx resolution (USB mode). Image size: 2592x1944 px, 2048x1536 px, 1600x1200 px, 1280x960 px, 1280x1024 px, 640x480 px, 320x240 px.



No Polarized Light
Coin



Polarized Light
Coin

FEATURES

- Photo & video Wi-Fi mode resolution: 1.3MPx -1280x1024, 640x480, 320x240
- Photo & video USB mode resolution: 2592x1944 px, 2048x1536 px, 1600x1200 px, 1280x960 px, 1280x1024 px, 640x480 px, 320x240 px.
- Adjustable magnification: 10x ~ 200x
- Frame rate: up to 30fps
- Polarizing Filter
- 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 ~ 450mm
- 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: 8 adjustable white LEDs

APPLICATIONS

- Industrial and Electronic Inspection/QC
- Education
- Research and Scientific Analysis
- Forensics
- Print inspection
- Textile inspection
- Trichology
- Entomology
- Botany
- Mineralogy
- Collectibles
- Jewelry and Watch Repair
- Reading assistance
- And more ...



www.visio-tek.net For more information: info@visio-tek.net

TECHNICAL DATA SHEET



VISIO-TEK™

📶 Wireless digital microscope

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Unit = mm

Magnification	Working Distance	Field of View (x)	Field of view (y)
10	112	55	40
20	48	25	20
30	30	20	15
40	17	16	12
50	12	13	11
60	5	10	7
80	1	8	6
100	0	7	5
150	1	4	3
200	5	3	2.5

Listed values may differ slightly

Working distances have been taken without front cap

Contact point

Low Cover : 90x e 140x

High Cover : 60x e 220x



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