



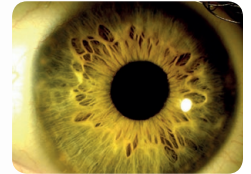
# VISIO-TEK™

Wireless digital microscope

THE PORTABLE  
DIGITAL MICROSCOPE  
WITH INTEGRATED WI-FI

**VISIO-MIRI5:** Digital Wi-Fi Iriscope, 1.3Mpx, 20x, 2 white LEDs, 2 yellow LEDs  
Wi-Fi mode: 1.3 Mpx, USB Mode: 5 Mpx

VISIO-MIRI5 is a digital Iriscope that offers the ultimate cordless portability during patient examinations.



Yellow Light  
Eye



White Light  
Eye

## 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.
- Magnification: 20x
- Object Distance: 1~160mm
- 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"
- Lens: high definition microscopy lens
- Dimension: 36mm (∅) x 142mm (length)
- PC interface: USB 2.0
- Mini USB cable: 1.2m
- Power consumption: max 2.5W
- Light source: 2 adjustable white LEDs  
2 adjustable yellow LEDs

## APPLICATIONS

- *Ophthalmology*
- *Optometry*
- *Emergency Room*
- *Research & Scientific Analysis*
- *Telemedicine*
- *Telehealth*
- *Education*



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

## TECHNICAL DATA SHEET