

Product data sheet

## Dino-Lite IriScope

The IriScope offers a new, fast and easy way to make pictures of eyes. The IriScope has 2x2 LED's (white/yellow) that illuminate the side of the eye which reduces the reflections in the image as well as the discomfort by bright light. The yellow LED's provide better images of dark irises. The images have a maximum resolution of 1,3 megapixel.



<b>Model</b>	MEDL4R IriScope
<b>Resolution</b>	1,3 megapixel (1280x1024 pixels)
<b>Magnification</b>	10 ~ 20x
<b>Interface</b>	USB 2.0, High speed USB transmission
<b>Nr. of LED's</b>	2x2
<b>LED on/off switchable</b>	✓
<b>LED color</b>	White/yellow, switchable
<b>Material</b>	Composite
<b>Microtouch</b>	✓
<b>Magnification lock</b>	✓
<b>Output</b>	Picture, video and time-lapsed video
<b>Video Frame Rate</b>	up to 30 frames-per-second, 15fps at 1.3M
<b>Filter/Diffuser</b>	-
<b>Compatibility</b>	Windows XP, Vista, 7, 8 and recent MAC OS
<b>Software (Included)</b>	Windows: DinoCapture, Mac: DinoXcope
<b>Special</b>	Medical Device Class 1 – According to Directive 93/42/EEC modified 2007/47/EC