IriScope Wireless (MEDLW4R)



Marque: Dino-Lite Medical Code produit: MEDLW4R

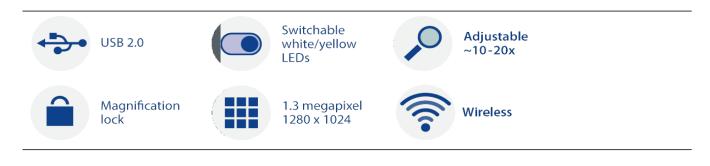
Courte description 1.3 Megapixel resolution Make detailed pictures of the Iris 10-20x Magnification Wireless Medical Device Class 1

Description

Spécification

Lighting

The IriScope Wireless (MEDLW4R) offers a new, fast and easy way to make pictures of eyes. The IriScope Wireless 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.



| Light/ LED type | White/ Yellow |
|-------------------------|---|
| Number of LEDs | 2+2 |
| LED on/off switchable: | Yes |
| Infrared filter | IR cut-filter >650 nm |
| Diffuser available | No |
| Polarizer | No |
| Optics | |
| Magnification | 10-20x |
| Lens type | Glass with anti-reflection coating |
| Sensor | |
| Sensor type | CMOS |
| Resolution | 1.3 Megapixel (1280x1024) |
| Maximum frame rate | 30 fps |
| Compatibility | |
| Interface | USB 2.0 |
| Operating system | Windows 7, 8, 10 & 11, MacOS 10.9 and up |
| Software | DinoCapture 2.0 (Windows), DinoXcope (Mac |
| | OS) |
| Supported image formats | BMP, GIF, PNG, JPG, TIF, RAS, PNM, TGA, |
| (Windows) | PCX, MNG, WBMP, JP2, JPC, PGX |
| Supported video formats | WMV, FLV, SWF |
| (Windows) | |
| Supported image formats | JPEG, PNG |
| (MacOS) | |
| Supported video formats | MOV |
| (MacOS) | |
| Imaging standards | DirectShow, UVC |
| Wifi | Yes |
| Housing | |
| Housing material | Composite/plastic housing |
| Magnification lock | Yes |
| Dimensions | 10.5cm (L) x 3.2cm (D) |
| Weight | 95 g |
| Cable length | 1.8m |
| Features | |
| Special feature | No |
| Measurement | No |
| Calibration | No |
| Microtouch sensor | Yes |
| Information | |
| Package contents | Microscope, carry pouch, software CD, user manual |

| Warranty information | 2 years European warranty |
|----------------------|--|
| Regulatory approval | Medical Device Class 1 – Medical Devices |
| | Regulation (EU) 2017/745 |
| Price range | €900,00 - €1100,00 |
| | |

Galerie du produit

