Normal Pattern



Early Scleroderma Pattern



Active Scleroderma Pattern



Late Scleroderma Pattern

V2, 2023. We reserve the right to modify data and specifications without prior notice

Capillaroscope

Video Capillaroscopy for Analysis of Microcirculation



Capillaroscopy for Professionals

Developed by world's leading expert in Capillaroscopy
Microscopes and Systems!

INSPECTIS

Quality of Inspection

Inspectis Optical Systems Stockholm, Sweden www.capillaroscope.com info@capillaroscope.com

Professional Solutions for all Levels of Expertise

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Capillaroscope Comprehensive capillaroscopy systems for all user levels

Hospital and Research Tertiary Care and Research

Regional Clinic, Practice Primary and Secondary Care

Small Clinics.Practice Primary Care and Training

INSPECTIS® CAP Pro with advanced image analysis and measuring tools. Secure and adaptable database and case management features ability to perform follow-up and check-ups. Ability to produce medical reports under national and international standardized guidelines.



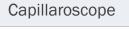






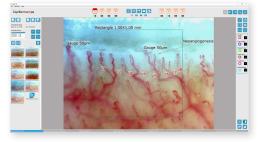








DigiScope Wi-Fi









INSPECTIS® CAP Basics with image view, capture, measurement and counting tools. Ability to produce medical reports.



INSPECTIS® APP for Android and iOS with image view, capture and millimetre gauge overlay. Ability to edit and save patient name or ID together with the captured images or video.





| Image sensor | 5.0MP active pixel | 5.0MP UVC | 1.2MP UVC |
|--------------------------|------------------------------------|---------------------------------|------------------------------|
| Available resolutions | 5Mp, 3MP, 2.1MP, 0.3MP | 5Mp, 3MP, 2.1MP, 0.3MP | 2.1Mp, 0.92Mp |
| Recomended video format | 2000x1500 @22 fps ,RGB24 | 2000x1500 @30 fps, MPEG | 1920x1080 @30 fps, MPEG |
| Video aspect ratio | 4:3, 16:9 | 4:3, 16:9 | 4:3, 16:9 |
| Image snap by device | In PC software | In PC software | In APP |
| Device interface | USB3.0, 3.1, 3.2 Gen1 (5Gbit/s) | USB2.0 (480Mbit/s) | USB2.0 (480Mbit/s), Wi-Fi |
| Connection type | USB-A type cable | USB-C and USB-A type | Wi-Fi, USB-A type cable |
| Primary device | Windows PC | Windows PC | Android/iOS phones & tablets |
| Alternative device | - | Android Smart phone & tablet | Windows PC |
| Recommended OS | Win10, Win11 | Win10, Win11, Android | iPadOS, iOS, Android |
| Software | INSPECTIS© CAP Pro, Basics | INSPECTIS© CAP Pro, Basics, APP | INSPECTIS© APP, CAP Basics |
| Lens type | Interchangeable | Fixed | Fixed |
| Available magnifications | 15-45x vafifocal, 100x, 200x, 300x | 200x and 300x | 50x-200x twin focal |
| Lighting | Pure white LED with CapiDome | Pure white LED with CapiDome | Pure white LED with CapiDome |
| Certfications | CE, MD Class 1 | CE | CE |

