

# CapiScope



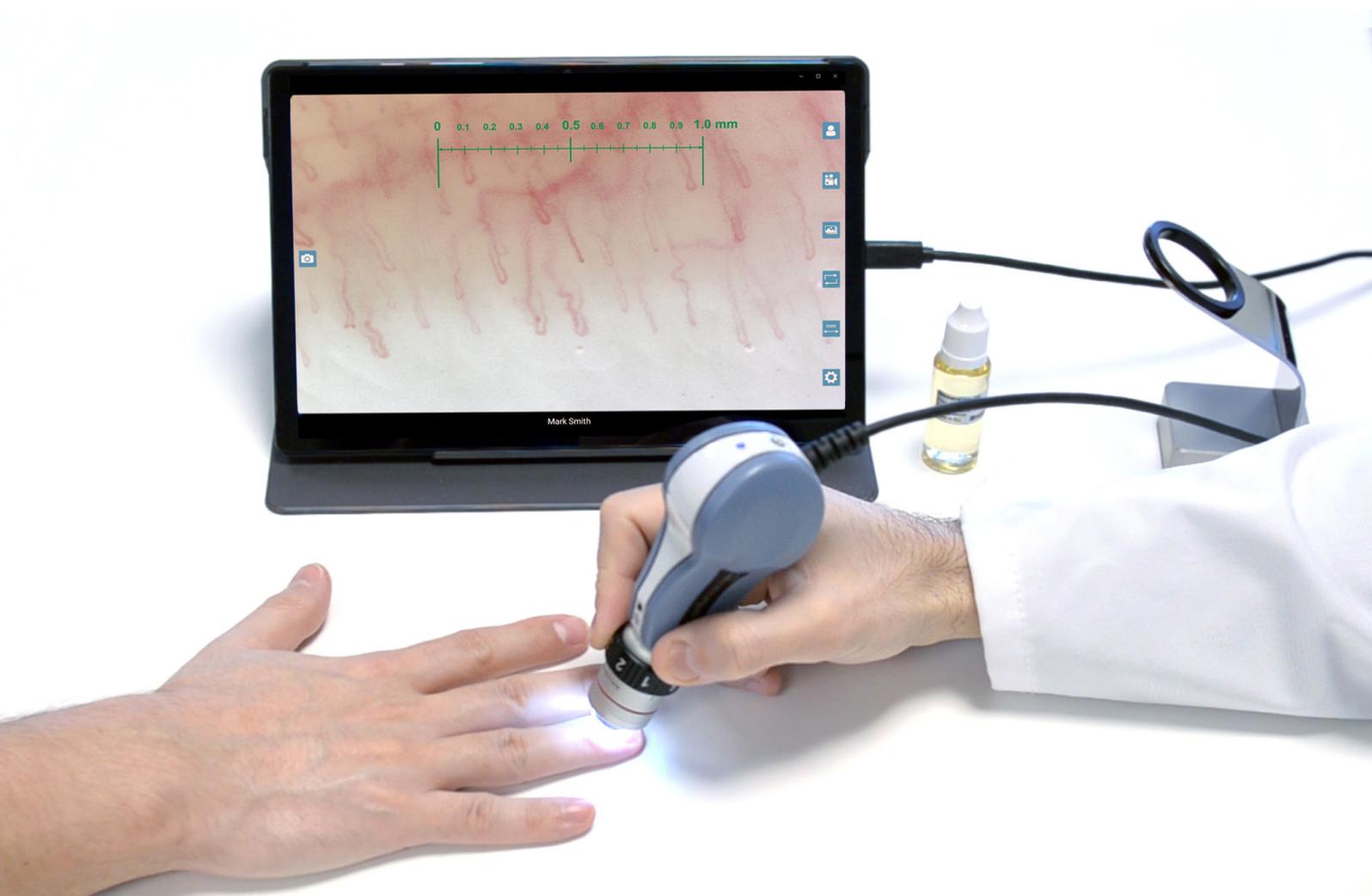
## Video Capillaroscope for Professionals

Powered by  **INSPECTIS**

## FOR INTERMEDIATE CARE

CapiScope is a compact video capillaroscopy microscope with integrated lens and Inspectis innovative CapiDome lighting, optimised for smaller clinics with a moderate case load.

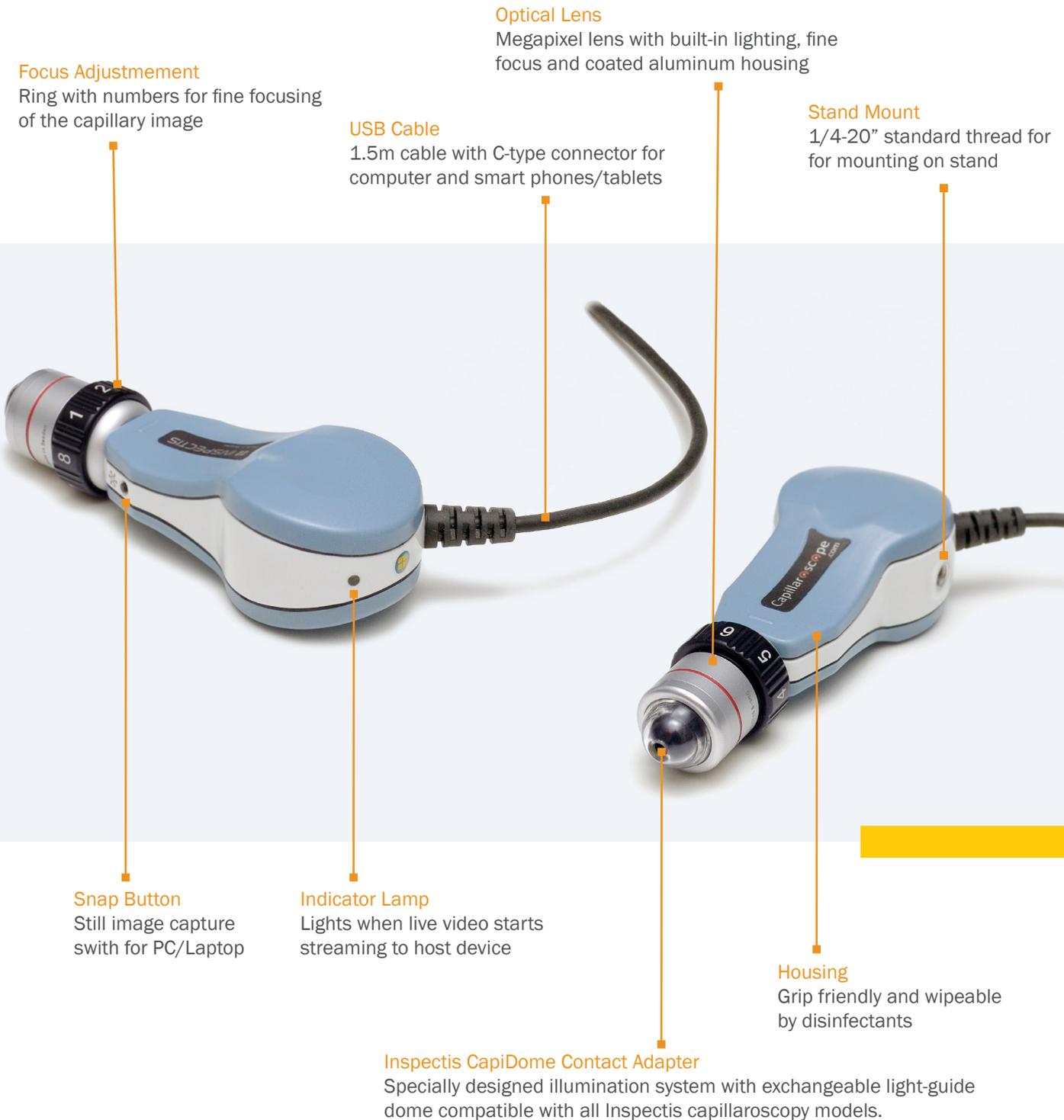
CapiScope is primarily designed for swift and simple screening using the INSPECTIS© APP but is equally suitable for more advanced practice using Inspectis Windows PC software. INSPECTIS© CAP Basics offers familiar analysis tools plus reporting whilst stepping up to INSPECTIS© CAP Pro adds work flow assistance and integrated patient record management.



### Technology

Plug & play digital microscope device with superior optics, fast USB interface, on-board image capture switch and efficient CapiDome illumination. CapiScope creates sharp and vivid calibrated images of capillaries at standard 200x magnification on Android smart phones/tablets and on PC/Laptop.

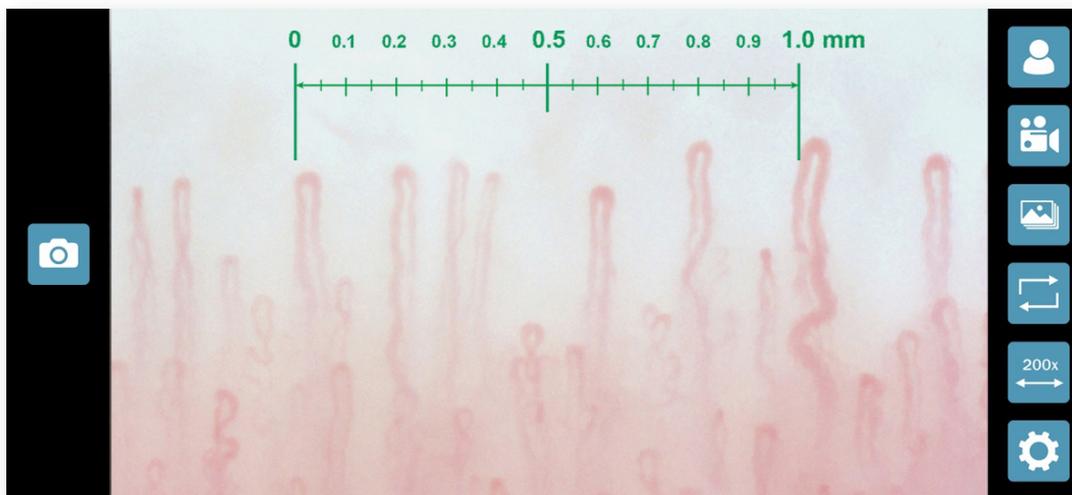
# Device Configuration



## VIDEO STREAMING TO ANDROID DEVICES FOR SCREENING

CapiScope is compatible with INSPECTIS© APP for Android Smart Phones and Tablets featuring following tools:

- Patient name or ID number assignment and stamp on the image and video.
- Still image capture and video recording.
- Still image and video gallery.
- Screen rotation.
- Calibrated millimetre gauge overlay for 200x and 50x magnifications.
- Image resolution and format setting.

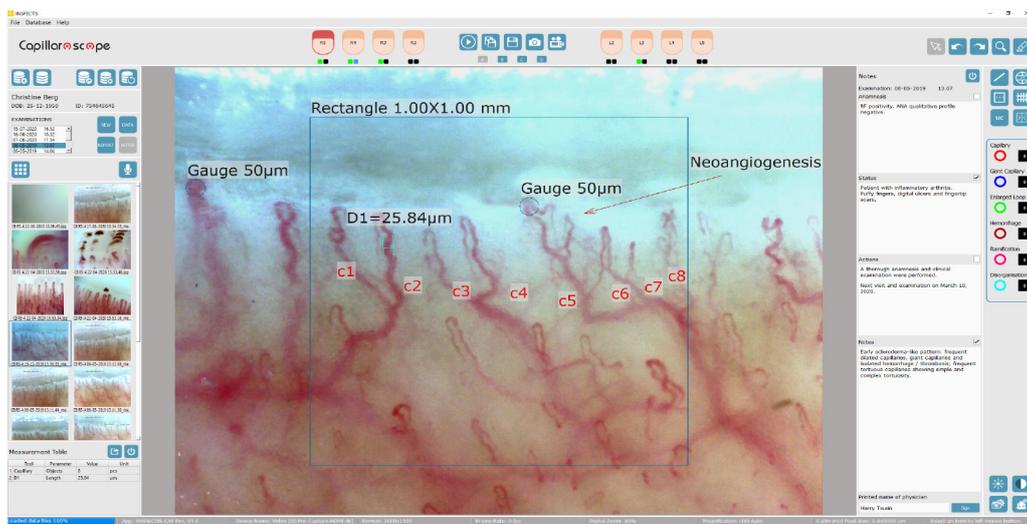




## SOFTWARE FOR ADVANCED CAPILLAROSCOPY

CapiScope system **Pro** is supplied with INSPECTIS© CAP Pro Software featuring following advanced tools:

- Encrypted database for complete patient case management features.
- Hand and Finger image and data mapping with follow up tagging and workflow assistance.
- Patient examination record and retrieval with customizable data Fields.
- Multiple databases with edit, copy and move cases between databases and backup.
- Patient examination image and data export (Microsoft Excel installation required).
- Detailed notation entry with customizable template creation.
- Examination report creation in PDF with customizable attributes.
- Audio memo and video Recording, fully integrated.
- Calibrated image with movable 50 microns gauge for quick capillary thickness assessment.
- Compare live to still or still to still images (live with saved or up to 4 saved images).
- Capillary Image Contrast Enhancement.



# Efficient Capillaroscopy

## PROFESSIONAL AND COST EFFECTIVE

Professional and affordable video capillaroscopy system with powerful tools meeting all the needs of internationally recognised examination techniques. Assessment of saved images can be made during or after an examination. Accuracy and efficiency are assured with pre-calibrated optics.



CapiScope

# Specification

## HIGH PERFORMANCE AND DURABLE DESIGN

CapiScope is plug & play and easy-to-use. The video capillaroscopy microscope features 8Mp digital camera, on-board image capture switch and high resolution 200x lens with innovative Inspectis CapiDome lighting.

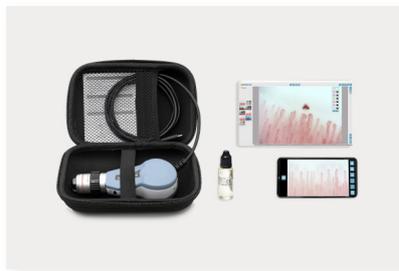
Image sensor	5.0MP UVC
Available formats	5Mp, 3MP, 2.1MP, 0.3MP
Recommended format	2000x1500 @30fps, MPEG
Video aspect ratio	4:3 and 16:9
Image snap by device	Included in INSPECTIS© Basics and Pro
Image snap by foot-switch	Optional for INSPECTIS© Basics and Pro
Device interface	USB2.0 (480Mbit/s)
Connection type	USB-C and USB-A type
Primary device	Windows PC
Alternative device	Android Smart phones and tablets
Recommended OS	Windows 10, 11, Android
Software	INSPECTIS© CAP Pro, Basics and INSPECTIS© APP
Optics	Megapixel 200x lens. 300x on request
Lighting	Buit-in pure white LED with CapiDome
Certifications	CE
Size	132(L) x 51(H) x 37(W) mm
Weight	145 g.

# System Configuration

## SYSTEM KITS

CapiScope is supplied in kits at three levels of functionality and price with INSPECTIS© CAP Basics or INSPECTIS© Pro Software including patient data management, follow-up and reporting.

INSPECTIS© APP for Android provides easy and practical tools for simple screening and image sharing on Android smart phones and tablets.



### CapiScope System Lite

**DM-120** Items included:

- CapiScope 200x with CapiDome
- INSPECTIS© APP for Android
- INSPECTIS© CAP Basics Software with Report Generator, 1 Year free Subscription
- Immersion Oil Dropper
- USB-C to USB-A adapter
- Eva Carrying Case
- 1 year Service and Support via email
- 1 year new Product Warranty

### CapiScope System Basics

**DM-121** Items included:

- CapiScope 200x with CapiDome
- INSPECTIS© APP for Android
- INSPECTIS© CAP Basics Software with Report Generator, Unlimited Use
- Immersion Oil Dropper
- USB-C to USB-A adapter
- Eva Carrying Case
- 1 year Software Update & Maintenance Agreement INSPECTIS© CAP Basics
- 1 year new Product Warranty

### CapiScope System Pro

**DM-122** Items included:

- CapiScope 200x with CapiDome
- INSPECTIS© APP for Android
- INSPECTIS© CAP Pro Software with patient database, Unlimited Use
- Immersion Oil Dropper
- USB-C to USB-A adapter
- Aluminium Carrying Case
- 1 year Software Update & Maintenance Agreement INSPECTIS© CAP Pro
- 1 year new Product Warranty

\* INSPECTIS© CAP Basics subscription can be extended by 1, 3 or 5 years on request.

Extra tools and accessories are available for CapiScope systems on request.

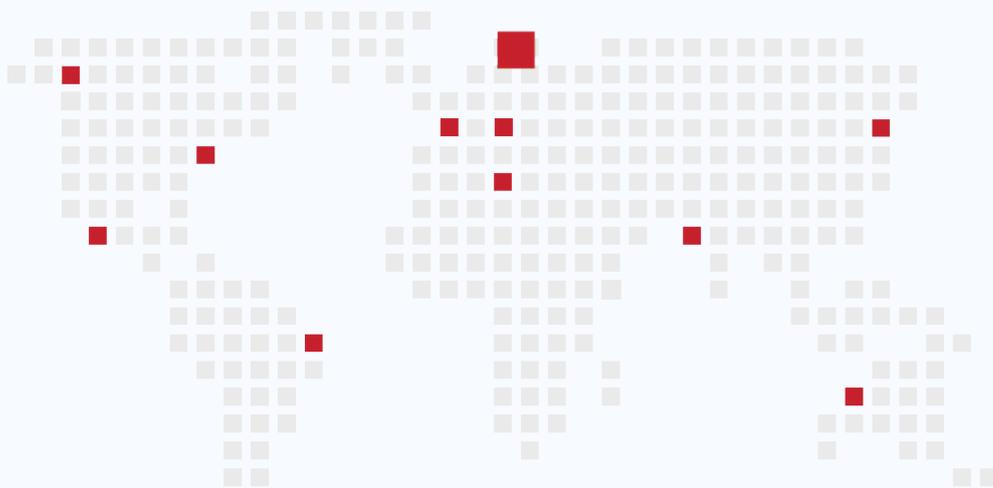
For more info visit [www.capillaroscope.com](http://www.capillaroscope.com)

## THE INSPECTIS CONCEPT

Inspectis products are elegant modern solutions for those seeking the progressive way of accomplishing visual inspection tasks utilising digital image technology. All products are ready to use from the moment you plug them in and are expandable and adaptable to meet specific needs now or in the future.

Inspectis quality management system is certified to Medical Devices ISO 13485. Inspectis corporate management systems comply with regulatory requirements and marketing authorisation.

From the moment you engage with us, you can be confident of receiving the best possible assistance including product training, software upgrades and help in the unlikely event of something going wrong.



Reseller

Capillaroscope

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