

Made
in
Japan
Microscope



- 720x-200x capillaroscope: excellent clarity and ease of use!
- Advanced software: quantifies blood velocity!

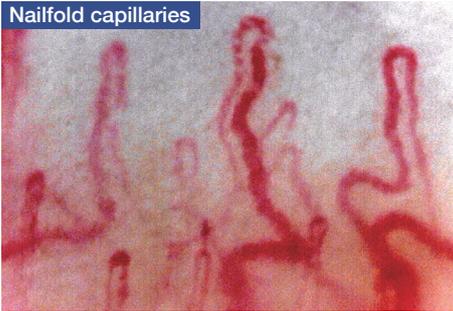
Desktop and hand-held capillaroscope

BSCAN-ZD

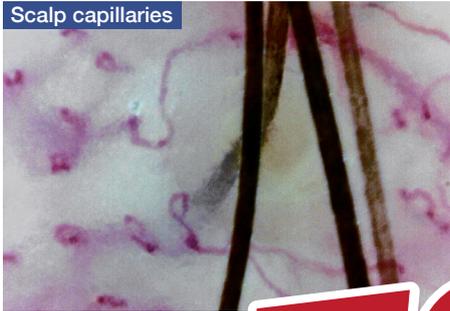
Learn more
online!



Nailfold capillaries



Scalp capillaries



Lip capillaries



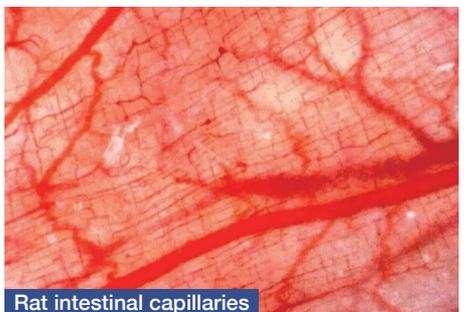
Amazing 720x!!



Tongue capillaries



Mouse dorsal skin capillaries



Rat intestinal capillaries

GOKO is an innovative Japanese manufacturer of optical imaging devices with a 70-year history. We take pride that we develop, manufacture and even customize our products exclusively in Japan.

merits

- USB capillaroscope with excellent clarity!
- 720x and 200x - no need to change lenses!
- GOKO's unique "Non-Reflective" technique
- Sophisticated software for quantification
- 100% Made in Japan

Options

Ideal for whole-body observation

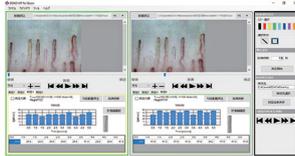


Software for quantification

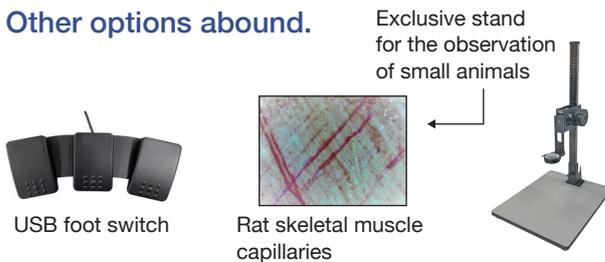
- "GOKO Measure Plus" for advanced image processing / analysis



- "GOKO-VIP" for velocity measurement



Other options abound.



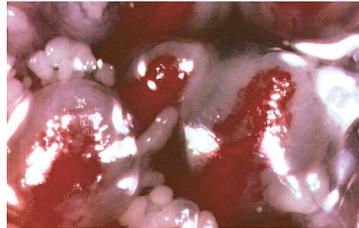
Autoclavable version available!

- GOKO Bscan-ZA (with Autoclavable Non-reflex cap)

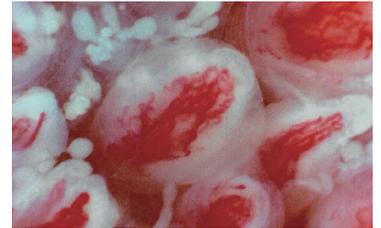
Ideal for use in clean fields and for intraoral observation. Can be fitted with an autoclavable non-reflective cap that is made of surgical stainless steel.



GOKO's unique "Non-Reflective Observation" technique



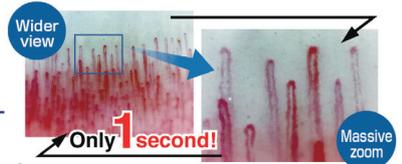
Using transparent film: With reflection, with contact to observation area



Using the non-reflex cap: No reflection, no-contact to observation area

Easy to magnify and focus!

Instant magnification and pinpoint focus, all in the blink of an eye!



Main specifications of camera unit

Model	GOKO EV-80ZD_1.1
Image Signal	CMOS Color Camera approx. 1.3M pixels
Electronic Shutter	Automatic (Can be fixed via the software GOKO Measure)
Magnification	Lower: approx. 200X, Higher: approx. 720X (on 20-inch monitor)
Image Output	USB 2.0 digital output by USB2.0 (USB Type A Male)
Frame Rate	approx. 30fps
Power Source	DC5V, USB bus power
Operating Temperature	0~+40°C
Operating Humidity	MAX60%RH (without condensation)
Dimensions	φ45 (external diameter) × 97 (length)mm (except protrusion, without the Focus Cap) φ45 (external diameter) × 103 (length)mm (with the Focus Cap)
Cable Length	USB cable 1.5m (USB Type A - USB Micro B)
Weight	127g (without the cable and the Focus Cap)
Attachments	① Stand Unit ② Focus Cap ③ Anti-vibration attachment for observing nailfold capillaries ④ Protection Cap ⑤ USB Cable ⑥ Case for the GOKO Bscan-Z/ZD (Smaller) or Semi Hard Case ⑦ Software GOKO Measure ⑧ Manual
Location of Manufacture	Japan

* Specifications, contents, and appearance of the products are subject to change without prior notice.

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