



Technology for Life Science

Non-mydriatic Retinal Camera

KOWA *nonmyd* 
RETINAL CAMERA

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RETINAL CAMERA

New





Technology for Life Science

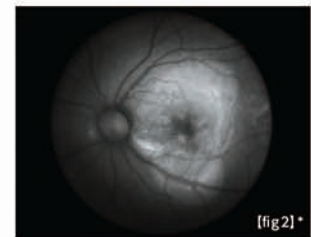
High resolution photography allows better clinical decisions!

Featuring

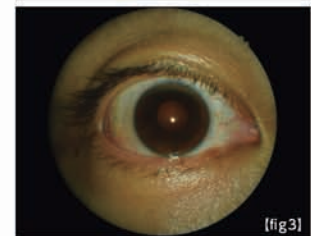
- ▶ Non-Mydratiac color retinal photography [fig1]
- ▶ Fundus Autofluorescence (FAF) with low flash intensity [fig2]
- ▶ Anterior photography [fig3]
- ▶ ϕ 3.3 mm minimum pupil diameter
- ▶ Multiple internal fixation targets
- ▶ Japanese manufactured optics for optimum performance



[fig1]



[fig2]



[fig3]

KOWA nonmyd8s is also available as basic model for color photography only.



* Photo: Showa University

Specifications

Photography modes	nonmyd 8 : COLOR, FAF nonmyd 8s : COLOR
Field angle	45°
Working distance	30 mm
Minimum pupil diameter	ϕ 4.0 mm (SP ϕ 3.3 mm)
Compensation range of examined eye	Without compensation : -12 D ~ +13 D Compensation + : +10 D ~ +35 D Compensation - : -32 D ~ -10 D
Focusing	Split luminous bars coincidence
Working distance adjustment	2 luminous dots indication type
Monitor	5.7 inch LCD

Light source	Observation : Near-infrared LED Photography : Xenon flash lamp
Internal fixation target	Central, Disc, Macula, mosaic 8 positions
Optical component adjustment range	Forward/Backward : 40 mm Leftward/Rightward : 98 mm Vertical (electric) : 27 mm
Chin rest adjustment range	55 mm (electric)
Power supply	Input : AC 100-240 V 50/60 Hz Power consumption : 150 VA
Dimensions	310 (W) \times 504 (D) \times 548 (H) mm
Weight	21 kg / 46 lbs (excluding the attached digital camera)

nonmyd is a registered trademark of Kowa Company, Ltd. in the United States, Germany, Japan and other countries. Specifications and appearances are subject to change without notice.

Distribution name : KOWA nonmyd 8
Distribution name : KOWA nonmyd 8s



Kowa Company, Ltd.

World Sales Headquarters
4-14, Nihonbashi-honcho 3-chome, Chuo-ku,
Tokyo 103-8433, Japan
Phone: +81(3)3279-7639
Facsimile: +81(3)3279-7541
URL: <http://www.kowa.co.jp/e-life/>

Kowa Company, Ltd. Chofu Factory

3-1, Chofugaoka 3-chome, Chofu,
Tokyo 182-0021, Japan

Kowa Company, Ltd. Hamamatsu Factory
3-1, Shinmiyakoda 1-chome, Kita-ku, Hamamatsu,
Shizuoka 431-2103, Japan

Kowa American Corporation

Medical Devices Division
20001 South Vermont Avenue,
Torrance, CA 90502, U.S.A.
Phone: +1(310)327-1913 Facsimile: +1(310)327-4177
URL: <http://kowa-usa.com/>

Kowa Optimed Deutschland GmbH

Bendemannstrasse 9,
40210 Duesseldorf, F.R. Germany
Phone: +49(211)54218400 Facsimile: +49(211)54218410
URL: <http://www.kowamedical.com/>



1.800.262.8761

www.CoburnTechnologies.com