



Non-mydriatic Retinal Camera

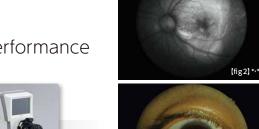
KOWA **nonmyd** 8 S



## High resolution photography allows better clinical decisions!

## **Featuring**

- ► Non-mydriatic color retinal photography [fig1]
- ► Fundus Autofluorescence (FAF) with low flash intensity\*\* [fig2]
- ► Anterior photography [fig3]
- $\rightarrow \phi$  3.3 mm minimum pupil diameter
- ► Multiple internal fixation targets
- ► Japanese manufactured optics for optimum performance



The KOWA nonmyd 8s is also available as basic model for color photography only.





\* Provided by Showa University \*\* Available by KOWA nonmyd 8

## ■Specifications

Photography modes	nonmyd 8 : Color, FAF
	nonmyd 8s : Color
Field angle	45°
Working distance	30 mm
Minimum pupil diameter	φ4.0 mm (SP φ3.3 mm)
Compensation range	Without compensation : $-12  \mathrm{D} \sim +13  \mathrm{D}$
of examined eye	Compensation $+: +10 D \sim +35 D$
	Compensation $-: -32 D \sim -10 D$
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	Forward/Backward: 40 mm
adjustment range	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) × 504 (D) × 548 (H) mm
Weight	21 kg / 46 lbs (excluding the attached digital camera)

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EC REP

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

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