



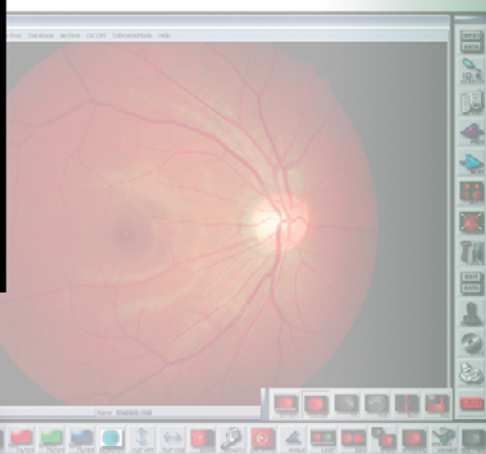
Technology for Life Science

Non-mydriatic Fundus Camera

Kowa

16 MEGA

*nonmyd*TM 7



16 Megapixel Resolution
2 Optical Angles 20° & 45°
The camera of enhanced imaging





Technology for Life Science

Non-mydratiatic Fundus Camera
With 16 Megapixel Digital Camera

Kowa nonmyd 7

Kowa nonmyd 7, an easy-to-use fundus camera with the capability of 16 megapixel high resolution photography.

Sharper, clearer images will guarantee outstanding performance in clinic scenes.



The all-in-one compact, lightweight digital fundus camera incorporates advanced technology in an efficient design.

This cost effective design uses intuitive ergonomic operations making photography easy.



Kowa nonmyd 7 utilizes a 16 megapixel digital camera

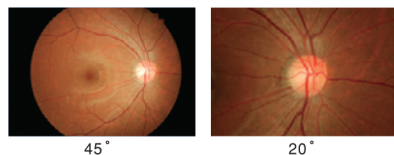
The high resolution digital camera offers high quality images and allows easy image storage.

The easy to attach USB computer interface makes set-up and operations plug and play

The camera can be used with either a desktop or notebook computer with the Kowa Portable VK-2 digital imaging system. Regardless of the volume of photographs taken, the nonmyd 7 & Kowa Portable VK-2 lets you store, restore and compare data with ease. Shoot and forget allows easy image storage and automatic image saving.

Easy to use control panels located at hand reach

2 optical angles (through "Aspherical" optical system)

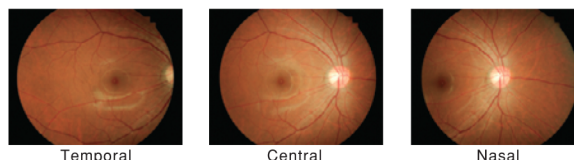


Easy alignments in 2 steps



Once the alignment of the anterior segment is made, simply press the button in front of the joystick to shift to the fundus alignment.

3 points internal fixation



Also available, the original **Kowa "nonmyd α-D III"**, elaborated for quick and easy operations in a striking design, with plug-and-play capability, and featuring an internal 8 Mega-pixel Digital Camera for high quality images.

Specifications

Field angle	45°/20° two angles (optical)	Monitor	5.5 inch LCD monitor
Working distance	30mm (distance of examined eye to front end of objective lens)	Auto OFF function	With time setting function
Effective pupil diameter	φ4mm (small pupil mode: φ3.7mm)	Optical head base adjustment range	forward/backward: 40mm leftward/rightward: 100mm vertical (electric): 30mm
Compensation range of examined eye	Without compensation: -15D ~ +13D -compensation: -33D ~ -11D +compensation: +10D ~ +40D	Chin rest adjustment range	60mm (electric)
Focusing	Split luminous bars coincidence	Applicable digital camera	Specific Nikon digital SLR camera
Working distance adjustment	2 luminous dots indication type (anterior segment/fundus electrically switched)	Power supply	Input: AC100V-AC230V 50/60Hz Power consumption: 200VA (normal)/250VA (maximum)
Internal fixation target	4 fixed dots switching type	Dimensions	310 (W) × 504 (D) × 548 (H) mm
External fixation target	Red light, blinking (option)	Weight	21kg/46lbs (excluding the attached digital camera)

Images of the monitor are compositions.

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.



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