



- ✓ Easy to use
- ✓ Quick to record
- ✓ Convenient to link!

5MP EYE CARE

TOTAL SOLUTION

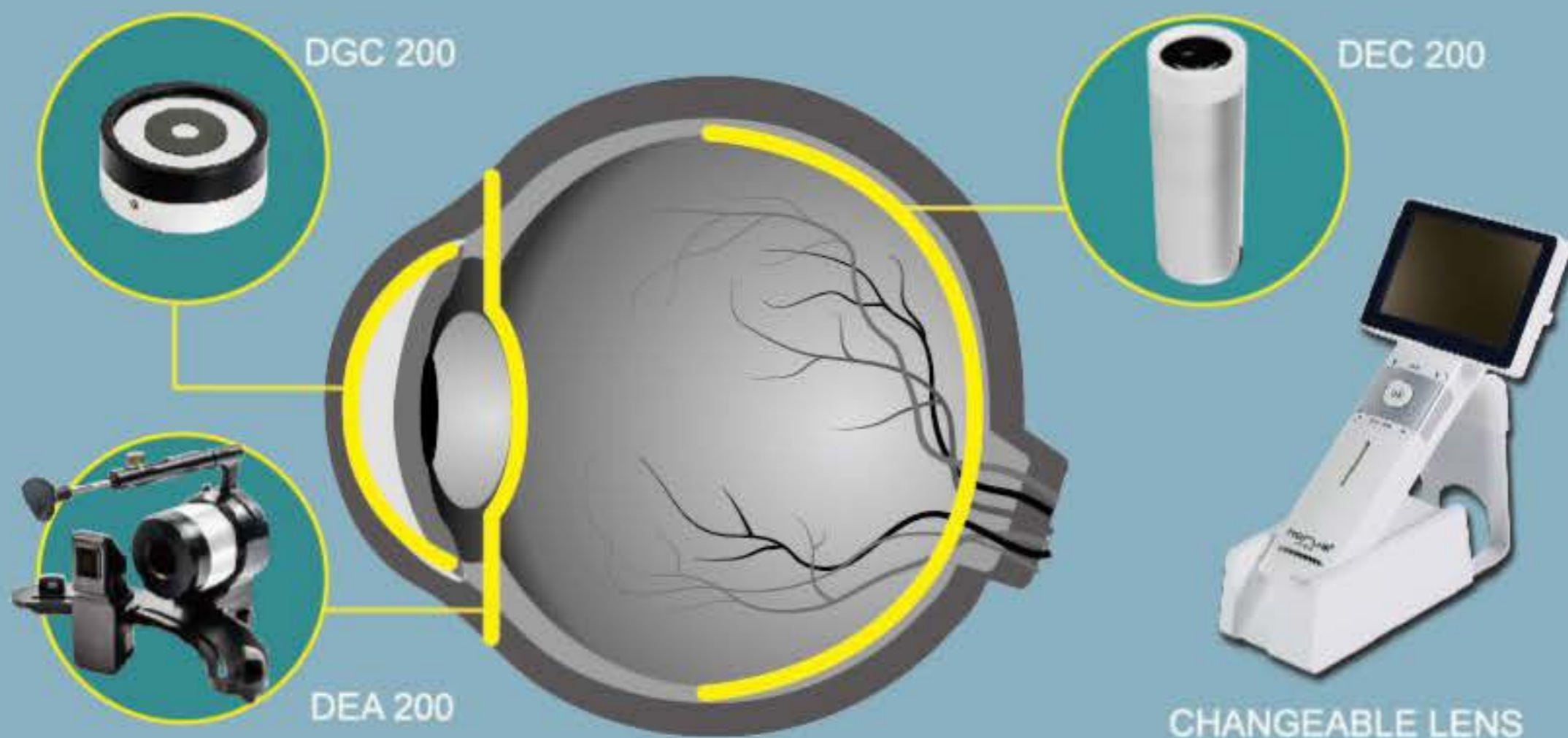


TAIWAN EXCELLENCE
GOLD AWARD 2017

DEC 200 ▶
Eye Fundus
Camera

DGC 200 ◀
Eye Surface
Camera

DEA 200 ▶
Eye Anterior
Lens



From anterior chamber to posterior chamber, the medical image can be easily captured by Horus scope with 5MP resolution!

CHANGEABLE LENS



5MP resolution

EYE CARE TOTAL SOLUTION

DEC 200 / DEA 200 / DGC 200



3.5" TOUCH SCREEN



Intuitive User Interface

INSTANT IMAGE TRANSFER



USB/SD Card / Wi-Fi SD Card (optional)

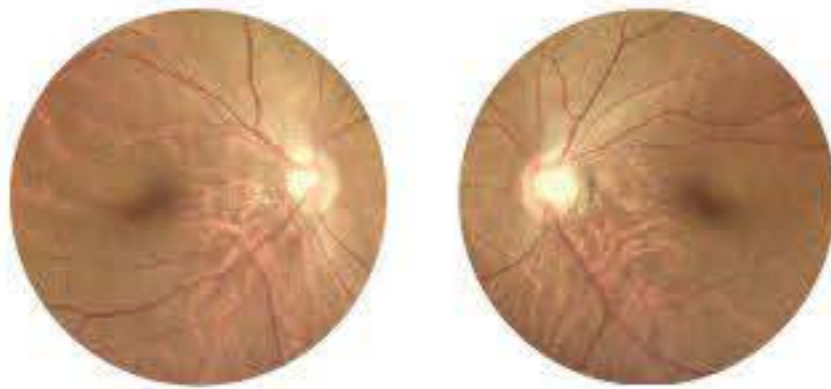
EASY TO CONTROL



Simple and Straightforward



THROUGH THE SCOPE



Eurocam DEC 200

Field of View	View Angle 45 degree
Dimension	20.10 cm x 9.00 cm x 20.30 cm
Optical Source	Natural white light emitting diode (LED) or infrared LED
Fixation Targets	7 internal fixation targets
Operating Distance	24 mm



Eurocam DEA 200

Dimension	232mm x 160mm x 220mm
Optical Source	LED
Magnification changer	10x and 16x
Slit length	10mm
Slit width	< 0.2mm · 0.2mm · 0.5mm · 2mm · 5mm · 10mm
Slit projection angle	Horizontal ± 45°
Filter	Blue, Green
Operating Distance	80mm



Eurocam DGC 200

FOV(D/H/V)	21 mm x 16.4 mm x 12.5 mm
Dimension	10.70cm * 9.00cm* 20.30cm
Optical source	White light / Blue light
Operating Distance	50mm ~ 65mm

CONTROL UNIT

Focus Range	Auto Focus and Shooting / Manual Focus -20D~+20D	Dynamic Video Output	Composite AV out or USB live video enable
Pupil Size	Non mydriatic operation (3.5 mm minimum pupil size)	File storage	SD card , Supports 2GB to 32GB by FAT32 Format
Camera Resolution	5 Mpixls (2560 * 1920)	Power Supply	Rechargeable Lithium Battery
Display	3.5" full color TFT-LCD Touch Panel	Power Adapter Source	Input :100~240 VAC, 50/60 Hz , 0.3A Output: 5V DC, 2A
Interface	Mini USB and AV output	Charging Time	5 Hours
Image Format	JPEG (Photograph) and H.264 (Video)	Operating Time	3 Hours at 2.5 watt condition

• Information contained in this leaflet is subject to change without prior notice.