



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

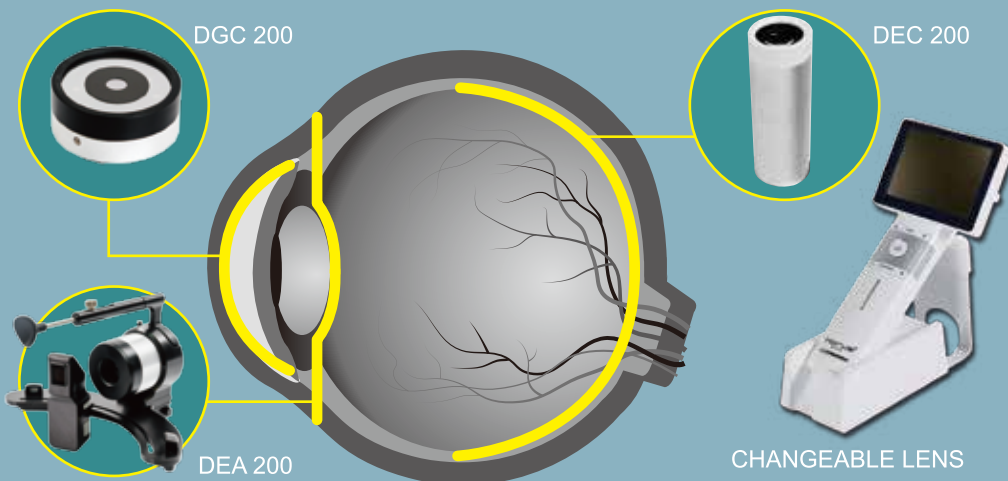


DGC 200 ◀
Eye Surface
Camera

DEC 200 ▶
Eye Fundus
Camera

DEA 200 ▶
Eye Anterior
Lens

horus
SCOPE
5MP EYE CARE
TOTAL SOLUTION



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

SCENARIO



EYE CARE TOTAL SOLUTION
HORUS 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

OPTIONAL SOFTWARE PACKAGES



Optic Nerve Head Image System
Optic Nerve Hemoglobin,
C/D Ratio Analysis



MPOD



Medical Image
Management System

THROUGH THE SCOPE



Horus DEC 200 Auto Focus / Auto Shooting

Field of View	View Angle 45 degree
Dimension	201mm x 90 mm x 203 mm
Optical Source	Natural white light emitting diode (LED) or infrared LED
Fixation Targets	7 internal fixation targets
Operating Distance	24 mm Interface

Horus 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

Horus DGC 200



FOV(D/H/V)	21 mm x 16.4 mm x 12.5 mm
Dimension	107 mm x 90 mm x 203 mm
Optical source	White 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	5M pixels (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.



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