

Hand-held Fundus Camera



An extremely compact, portable and 40° manual focus fundus camera used for fundus imaging, disease screening and diagnosis.

Optional Imaging Modules can be attached for examinations including:

- Posterior Ophthalmoscope
- Anterior Segment Ophthalmoscope
- Otoscope
- Dermatoscope

Application Scenarios:

- Ophthalmology Clinic
- General Eye Clinic
- Gynecology Hospital
- Diabetic Retinopathy
- Basic Screening/Tele-Medicine
- Animal Hospital/Clinical Research
- Physical Exam
- Consultation/Charity Clinic

Handheld Non-Mydriatic Fundus Camera

- Provides 4 hours of continuous operation
- High Definition Imaging
- Non-mydriatic and 2.5mm pupil size
- Real-time Wifi and Mini-USB Transfer



Retinal Imaging	Field of view:	40°
	Light Source	White LED / Infra-Red
	Image Resolution	5 Megapixels (1920 x 1080 px)
	Image Format	JPEG (Photo) and AVI (Video)
	Minimum Pupil Size:	2.5mm
	Focus Mode:	Manual
	Refractive Compensation:	-20D ~ + 20D
Display	3.5" LCD Colour Screen	
Power Supply	<ul style="list-style-type: none"> • 3.7V Lithium Battery (Rechargeable) 	
Connectivity	<ul style="list-style-type: none"> • Wi-Fi and Mini-USB 	
Additional Modules:	<ul style="list-style-type: none"> • Posterior Ophthalmoscope • Anterior Segment Ophthalmoscope 	<ul style="list-style-type: none"> • Otoscope • Dermatoscope
Storage	<ul style="list-style-type: none"> • 8GB Micro SD Card 	
Dimensions	Weight:	450g
	Size:	160 mm (W) x 90 mm (D) x 190 mm (H)

