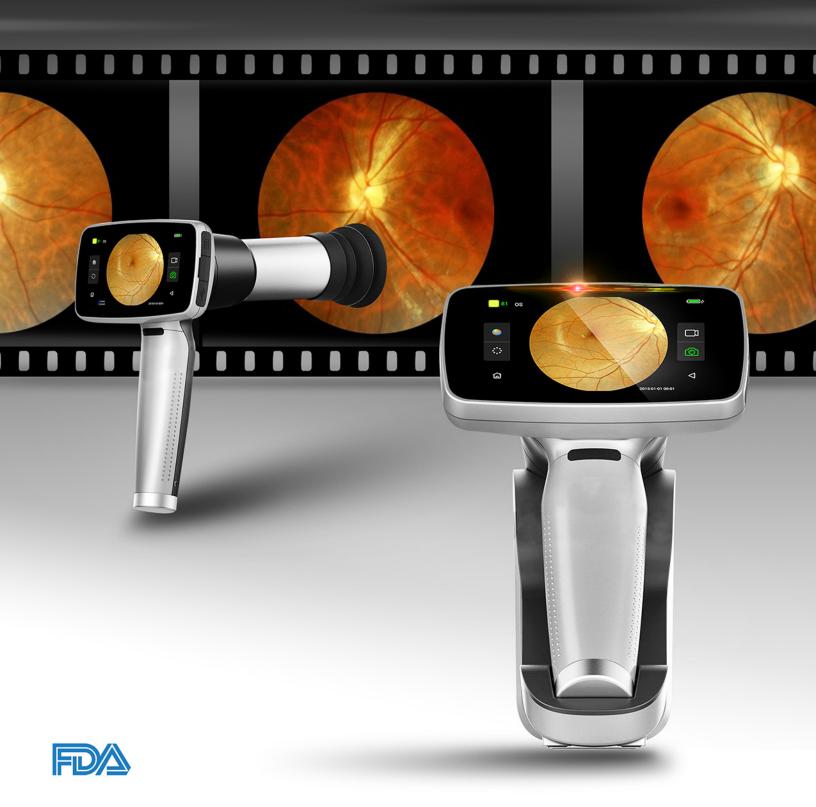




Portable Retinal Camera







### Portable Retinal Camera

Viewlight USA is proud to introduce the new hand held fundus camera Reti View, an applied android system for easier operation, even without ophthalmology background.

# Slim Body Wide Vision

- HD touch screen
- · High Definition 16 migapixel camera
- Manual / Auto Focus System
- · Super Large Touch Screen
- · Cloud Service System
- Low light LED Flash 480 x 800
- · Auto focus 8 internal targets fixation
- · Non-mydriatic, minimum pupil size 2.5mm











# Intelligent & Advanced Fundus Screening

The Reti View features a non-mydriatic and low LED flash, designed for accurate and detailed observations. It can capture quality images for minimum pupil size at 2.5mm; combined with AI smart and remote screening functions.

Reti View is the most convenient method to supply all professional diagnosis for community screening and to realize effective mass screening.



# **Android System Application**

- · One hand operation with Android system
- · Support data storage, reading, wireless transfer, wireless printing
- DICOM interface
- Work independently without additional computer or mobile device
- Integrated design only 560g

#### PRODUCT TECHNICAL PARAMETERS

FOV	45	Transmission & Storage	Capacity 16GB USB / Wifi / BT / 4G
Minimal Pupil	2.5mm	Weight	560g
Refractive Compensation	-20D +20D	Power Supply	Lithium Baterry 3.7V 3400mAh
Focus Way	Auto, Manual, Realtime Auto Focus	Continous Battery	6h (Standby Time 24h)
Fixation Targets	8 Internal Targets Fixation	lmage / Video Format	JPEG / 3GP
lmage Resolution	16MP	Operating System	PC; Windows System: Android
Screen	3.97 Inch TFT-LCD 800 x 480	ID Card Reading	Support
Shoot Type	IR / White LED	NFC Card Reader	Support
Packing Size	Minimal Pupil	Connection Function	Professional software, APP, support DICOM, support cloud service system, patient data management software, support wireless printing.