

Technical Parameter

FOV	45°	Transmission and storage	Internal capacity 16GB; USB/Wifi/BT/4G
Minimum pupil	2.5mm	Weight	560g
Refractive compensation	-20D~+20D	Power supply	Lithium Battery 3.7V 3400mAh
Focus way	Auto / manual	The battery continuously working time	6h (Standby time exceeds 24h)
Focus mode	8 targets fixation	Total charging time	3.5-4h
Image resolution	16 MP	Operating system	PC: Windows system APP: Android
Screen	3.97 inch multi targets touch screen 800×480		
		ID Card reading and collection	Support
Shoot type	Infrared, white light	NFCcard reader	Support
Image format	JPEG	Connect function	Professional software, APP, support DICOM, support cloud service system, patient data management software, support wireless printing



C E 0120

Intelligent and advanced fundus screening

- Non-mydriatic and minimum pupil size 2.5mm
- Low light LED flash and 480×800 HD touch screen
- Auto focus and 8 target fixation













Fast and HD fundus imaging

• 16 mega pixel

Android system application

- · Android system, easier operation and data storage,
- · reading, wireless transfer
- DICOM interface
- 4G networks
- No additional computer or mobile device will be required
- Integrated design only 560g
- Wireless printing





