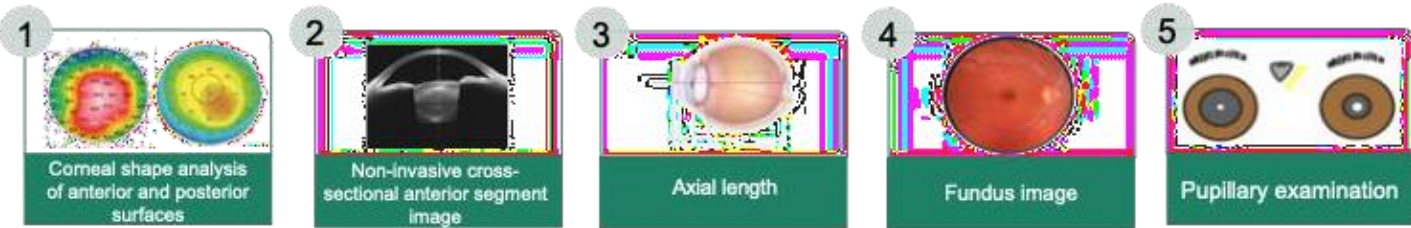


多功能眼睛健康监测仪

Multifunctional Eye Health Monitoring Device

多功能健康监测仪器，专业且全面，为智慧远程医疗提供强有力支持 Five-in-one multifunctional eye health monitoring device, greatly supporting the next generation of smart tele-ophthalmology



多功能眼睛健康监测仪

Multifunctional eye health monitoring device



- ✓ Anterior & posterior cornea shape analysis
- ✓ Non-invasive cross-sectional anterior segment image
- ✓ Axial length
- ✓ Fundus image
- ✓ Pupillary examination

五合一多功能眼睛健康监测仪，包括角膜前后面型分析，非侵入式眼前节横切图，眼底图像，轴长测量以及瞳孔检测。可用于眼科疾病的大规模筛查与全面眼科检查及监测，极大地提升了时间，空间，以及成本上的效率。

Five-in-one multifunctional eye health monitoring device provides eye measurements, including anterior & posterior cornea shape analysis, non-invasive cross-sectional anterior segment image, fundus image, axial length value and pupillary examination. It can be used for massive scale screening and comprehensive eye health checking. It greatly enhance the efficiency in terms of time, space and cost.

参数 Key Parameters		规格 Specifications
眼前节OCT扫描 Anterior segment OCT scan	视场Field of View	16 mm x 8 mm
	分辨率Resolution (in air)	4.8 μm (Axial) 35 μm (Lateral)
前后角膜面型分析 Anterior & Posterior corneal shape analysis	环数Placido rings	22
	测量点数 Testing points	>30000 (Anterior) >20000 (Posterior)
	精确度 RMS	≤±0.15D
眼底成像 Fundus image	是否散瞳 Pupil	Nonmydriatic
	视场 Field of View	40°