TECHNICAL PARAMETER

		100000	
	SK-650A	SK-660A	SK-650B
Optical Lens	Aspherics system		
Test Mode	Non-mydriatic fundus		Non-mydriatic and FFA
Min.Pupil Size	3.3mm		
Fundus Observation	Anterior-Posterior switch		Adjustable platform
Focus	Split-line aligning focusing		
Focus Mode	Manual	Auto / Manual	Manual
Capture	Manual	Auto / Manual	Manual
Digital Camera	CANON EOS Technology		
Color Image Resolution	5184*3456		
Monochrome Image Resolution	1	/	1360*1024
Compensation Range	-25D ~ +30D		
Fundus Observation Para-position Indication	Dots overlap		
Fixation Targe	9 internal fixation target		External eye fixation lamp & 9 internal fixation target
Maximum Angle of View	45°		
Optical Head Tilting	/	/	Horizontal $\pm 30^\circ$ Vertical $\pm 12.5^\circ$
Working Distance	40mm ± 2mm		
Software	Support Dicom 3.0, support hospital HIS/PACS system. Image processing, easily operate, strong analysis, support fundus Mosaic, image post processing, measurement, patient profile management		



SK-650A/SK-660A/SK-650B



AUTOMATIC FUNDUS CAMERA SK-650A/660A

DICOM, HIS/PACS, Accessibility

Best choice for ophthalmology clinic, physical exam institution, remote screening



AUTO FOCUS, AUTO CAPTURE

Based on the optical split line focusing, accurate auto focus and automatic shooting are realized. The image quality is guaranteed, and the clearest color fundus photos can be easily obtained.

% Only SK-660A



AUTOMATIC SEAMLESS PUZZLE

The software automatically adjusts the position and angle of pictures, stitching multiple pictures, saving time and effort.

The final puzzle effect is a seamless, which has no difference from the direct shooting effect.



ANTERIOR-POSTERIOR SWITCH

The location of fundus adopts the international mainstream anterior-posterior lens switching method. The fundus can be easily and quickly observed by alignment point in the anterior segment.

You can get the photos of the anterior section and enrich the content of the report.



SPLIT LINE FOCUS

The focusing principle is international mainstream. Accurately judge the focusing situation through the optical principle, and the judgment standard is objective and accurate.

Both automatic shooting and manual shooting can easily capture clear images.



MULTIFUNCTIONAL

It supports 3.3mm non-mydriatic fundus color photographs, and imaging supports dynamic FFA, flash FFA, blue light FFA. Multifunctions within one device.



DEFLECTABLE DESIGN

Clear images and simple operation

FUNDUS PHOTOGRAPHY + FFA

Deflection design:Horizontal rotation angle ± 30 degrees, vertical rotation angle ± 12.5 degrees. The operation is more convenient during peripheral imaging.

SK-650B

FFA Avaliable



VISIBLE LIGHT ALIGNMENT

The visible light halo is directly projected on the eye surface, which visually indicates the alignment position, make location of fundus periphery easy during contrast imaging, and the operation is more convenient.



AUTOMATIC SEAMLESS PUZZLE

The software automatically adjusts the position and angle of pictures, stitching multiple pictures, saving time and effort. The final puzzle effect is seamless, the same as direct shooting.

