



**Full-Automatic
Fundus Camera
SK-680A**

Optimetrics

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Fundus Camera

SK-680A **Full-Automatic** **Fundus Camera**

Support DICOM, HIS/PAS connection,





Automatic seamless puzzle



Auto Position Alignment

Based on the optical split line focusing, accurate auto focus , auto alignment position and automatic shooting are realized.

The image quality is guaranteed, and the clearest color fundus photos can be easily obtained.



Lens Switch for Anterior&Posterior Segment

The lens switching method is the international main way.



The fundus can be easily and quickly observed by alignment point in the anterior segment, You can get the photos of the previous section and enrich the content of the report.



Split line focus

The focusing principle keeps up with the international mainstream.



Full-Auto

Technical Parameter

| | |
|---|--|
| Maximum Angle of View | $\geq 45^{\circ}$ |
| Resolution (angle of visual field $> 30^{\circ}$) | Resolution at the center of the visual field $\geq 60\text{lp/mm}$ Resolution at the middle of the visual field ($r/2$) $\geq 40\text{lp/mm}$ Resolution at the edge of the visual field (r) $\geq 25\text{lp/mm}$ |
| Shooting Method | Manual/ Auto |
| Pupil Diameter | $\geq 3.3\text{mm}$ |
| Refractive compensation | $\pm 23\text{D}$ |
| Imaging Assist Function | Alignment Indication Split line focus indicator |
| Collector | Color CMOS 1 Inch, Pixel ≥ 15 Million |
| Light Source | LED infrared light LED flash, 5 Gear |
| Shooting Speed | $1.5\text{s} \leq \text{Pis}$ |
| Display Window | 10.1-Inch Touch Screen, Resolution 1280*800 |
| Fixation Lamp | External Fixation Lamp + Internal Fixation Lamp |
| Operating System | Embedded Linux System |



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