

Projection Perimeter SK-950B/C



Calibration method

The self-inspection system detects and adjusts the initial brightness of the light source to ensure an absolute standard for the initial brightness .

Real-time display of self-test content and progress, easy to grasp the hardware of the perimeter.

Stable and reliable

Linux System is more stable and safer.

3D fixation Infrared detection, Gaze tracking, Head tracking Real-time Eye View, advancing clinical efficiency for glaucoma.

LED + Optical System Design

The light source is an LED light source, which has a longer life and saves a lot of trouble.

Stimulus brightness and color changes are controlled by optical lenses to ensure the standard of brightness and color temperature of each stimulus.

Feature-rich

Comprehensive test to meet various needs of clinical and physical examination:

Voice prompts, Learning simulation, Doubt point retest, Guided Progression Analysis (GPA), Binocular contrast report(2 in 1).

PARAMETER

PERIPHERAL VISUAL ACUITY TESTER

This is the most advanced eye vision testing device we have ever made

	SK-950B	SK-950C
Detection range	90°	
Test diameter	300mm	
Visual acuity range	0-51db	
Calibration method	Automatic verification after startup	
Operating system	Linux	
DICOM	√	
Light source	Single LED	
Brightness control	Optical progressive coating changes stimulus cursor brightness	
Stimulus color	White	White Red Blue
Change way	Optical filter changes stimulus cursor color	
Stimulus cursor size	Goldmann I-V	
Background brightness	White 31.5asb	White31.5asb,Yellow315asb
Pupil measurement	Auto	
Fixation control	HeijlKraakau blind spot monitor, Head tracking, Gaze tracking, Head tracking, Video eye monitor, Vertex monitoring, Gaze curve	
Chin rest mobile	Auto	
Voice prompts	√	
Eye View	/	√
Doubt point retest	√	
Kinetic testing	/	√
Custom Kinetic testing	/	√
GPA	√	
Binocular contrast report	√	