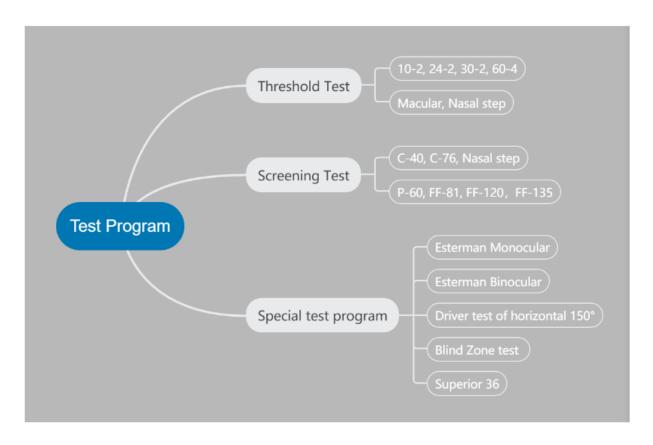
SOFTWARE REPRESETASION



*Blind Zone Test

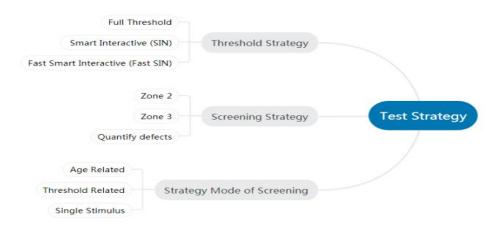
Uniquely developed Blind Zone Test program, which have significant meaning for judgement of optic disk inflammation and edema.

*Driver test of Horizontal 150°

Besides of Esterman Test program, another special Horizontal 150° program is for testing driver who have visual impairment of single eye.

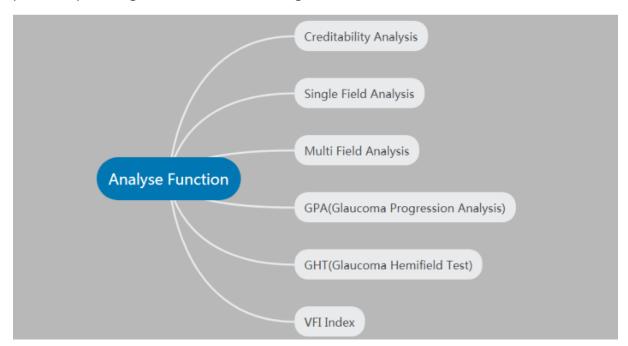
*Test programs application for Neurological eye disease

*Professional test program for Seafares



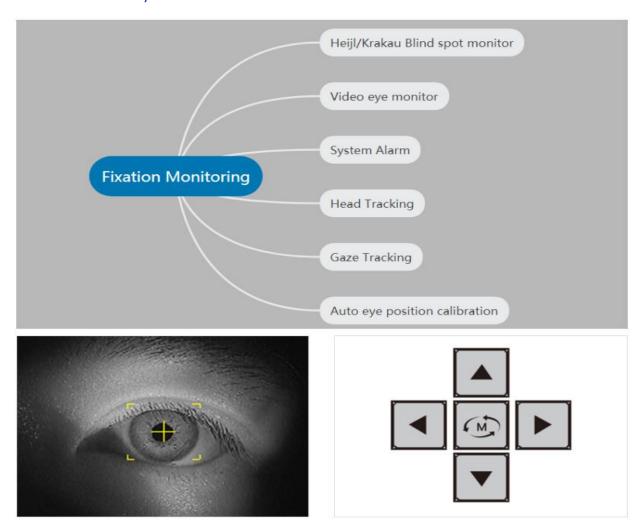
* Efficient Test strategies = Reduce Test time + Accuracy

The test strategies fully consider different age groups, responsiveness, visual field defects regularity, and the distribution of the field island, provides faster solution for perimetry testing which is Smart, Intelligent and interactive.



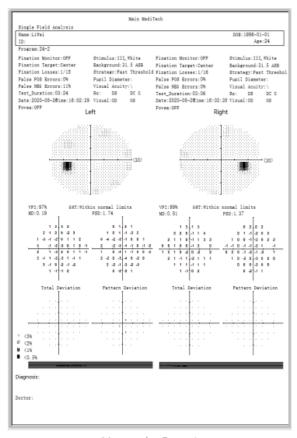
* Multiple Fixation Monitoring system

Trace the reliability of test result

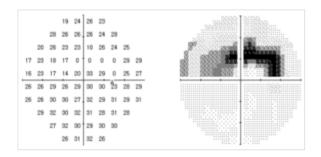


* Classic Test report

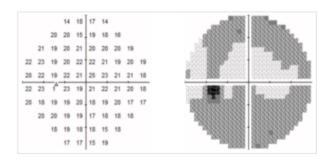
Test report in Classic format, can be easily read and understand by doctors world widely.



Monocular Report



Bincocular Report



TEHNICAL PARAMETER

| Model Parameter | SVF-7000 Basic | SVF-7000 Pro |
|--------------------------|---|--------------|
| DB Value Range displayed | 0~40db | |
| Stimulus Intensity Range | 1asb-10000asb | |
| Stimulus Size | Goldmann III | |
| Stimulus Color | White | |
| Stimulus Duration Time | 200ms/ Adaptive | |
| Max Measurement range | 90° | |
| Test Distance | 30cm | |
| Test Mode | Static | |
| Stimulus quantity | 456 points | |
| Stimulus Plane | Aspherical surface | |
| Background Illumination | White 31.5 asb (10cd/m2) | |
| Voice Guidance function | 1 | • |
| Fixation Deviation Alarm | 1 | • |
| Customize test program | 1 | • |
| Auto OD/OS recognition | 1 | • |
| Blindzone test program | 1 | • |
| Stimulus Source | LED | |
| Chinrest Control | Touch Screen,Keyboard and mouse control,Button control | |
| Head Movement | Chinrest and forehead-rest move simultaneously | |
| PC Configuration | CPU:1.6 GHz; RAM: 4 GB; Hard disk: 120 GB; Operation system: Windows 10; LCD:14 " Capacitive Touch screen; Networking: Ethernet & WIFI; | |
| Dimension | 480mm(L)*430mm(W)*528mm(H), 14 kgs | |
| Packaging | 550mm(L)*480mm(W)*640mm(H), 21 kgs | |
| Others | Input Voltage: AC 100 - 240V,50 ~ 60Hz | |