

aSee A8 eye-tracker

北京七鑫易维科技有限公司

The most cost-effective eye tracker product



One stand-alone screen based eye tracker, the most widely used research tool, bringing eye tracking insights to more people, capturing gaze data with an accuracy of 0.7/at a frequency of 60Hz. Providing robust and reliable data as a productivity assistant for educators, psychologists, business researchers, and computer scientists



Psychological and Cognitive Research



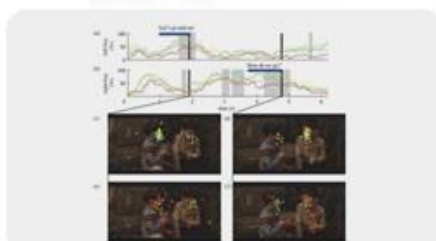
User Experience Research



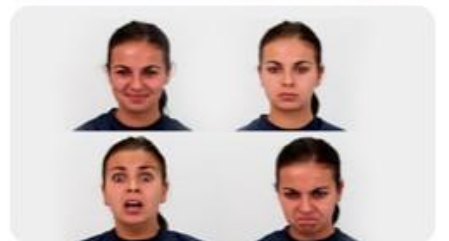
Educational assistance



Consumer Research



Medical research



Cognitive enhancement training

Technical Specifications

Eye tracking technique	Corneal reflex method, dark pupil based on video/Camera
Binocular eye tracking	YES
Sampling rate	60Hz
Calibration procedure	three points real time calibration (nine point option)
Precision	0.2° RMS
Accuracy	0.5°
Head movement range /distance	50-85cm 55 (Left/right) *35 (Up/down) @80cm
Eye tracker latency	1 frame
Blink recovery time	1 frame
Size of device	297*14.4*16.7mm
Gaze recovery time	50 ms
Package	Design Box, Adapter charger. USB 3.0 support Type C line, HDMI line for PC connection, USB Disk
Operation System support	Windows 7/8/10/11
Operation Software	aSee Studio (Chinese/English) USB 3.0 support
Recommended PC screen size	19 inch with 1920*1080

+ aSee Studio software

- Support experimental design, recording,
- split screen observation, Process playback
- Track map, annotate hotspots data