

ASL Mobile Eye-5 Glasses

5 Trac-Paks
Available!

*Wireless, Portable Eye Tracking Solution
for Driving Applications*



Features

- Completely mobile – small, rugged and compact.
- Lightweight and unobtrusive optics mounted on stylish safety glasses.
- Accurate point of gaze.
- Works in various lighting conditions.
- Indoor or outdoor use.
- Easy to set up and operate.
- Offline data analysis.

Integration with
Psychophysiology
Devices

Benefits

- ⊗ Mobile Eye-5 available in 5 different Trac-Pak configurations.
- ⊗ Wearable, portable device allowing participants to freely maneuver in any situation.
- ⊗ Real time wireless feedback throughout calibration available.
- ⊗ Unconstrained eye, head and hand movements under variable lighting conditions.

Visualize the Possibilities

How does the latest technology installed in automobiles distract the driver? Are cellphone, GPS, Wi-Fi connections more of a distraction for particular age groups? How much training and retraining is required for drivers?

The Mobile Eye-5 – a wireless device that combines highly accurate point of gaze with the ability to record a driver's eye movements as the driver views his/her natural environment. The eye tracker is a useful tool for assessing the mental workload demands of driving and driving-related activities. In addition, eye tracking data can help to deliver more effective training and education for inexperienced drivers. Usability studies on new dashboard designs are enhanced by adding eye movement data.



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