DIKABLIS PROFESSIONAL

Experience a whole new dimension in mobile Eye-Tracking. The new Dikablis Professional Glasses will inspire you with a Full HD scene cam and a tracking frequency of 60 Hz (bino-
cular or monocular). It is wearable over eye-
glasses and is designed to be unobtrusive.
DEMAND PRECISION WITH OUR BREAKTHROUGH IN EYE-TRACKING TECHNOLOGY

DIKABLIS PROFESSIONAL

A highly efficient measurement device for any mobile eye-tracking study – the Dikablis Professional Glasses combine flexibility, great wearing comfort, slip resistance and high measuring accuracy.

Dikablis Professional Glasses can be easily worn over normal eye glasses as well as shutter, polarized and many virtual reality glasses. The highly ergonomic design ensures a perfect fit and minimizes visual obscuration. Dikablis Professional Glasses are ideal for longer studies, especially those which involve highly dynamic movements.

These advantages make Dikablis your number one choice for your ergonomics and usability studies such as sport and market research, moving vehicles and many other applications.

TECH SPECS AT A GLANCE

- Monocular and Binocular
- Eye camera tracking frequency(s): 60 Hz (per eye)
- Eye camera resolution up to 648 x 488 pixels
- Pupil tracking accuracy: 0.05° visual angle
- Glance direction accuracy: 0.1° - 0.3° visual angle
- Field (scene) camera resolution: 1920 x 1080 pixels (Full HD)
- Field camera aperture angle: 40° - 90°

VARIANTS & MOBILITY OPTIONS

Eye Tracking Glasses, Connector Box and power supply are always included. The mobile version comes with a 10" Tablet plus battery pack, the wireless version comes with a 10" Tablet plus battery pack plus Wifi Router. Three options are available to meet your research needs:

DIKABLIS CABLE
The Dikablis glasses are connected directly to the recording computer.

DIKABLIS MOBILE
Eye tracking data is recorded on a portable 10" tablet.

DIKABLIS WIRELESS
Data is stored on a 10" tablet and is sent via WLAN to your computer in real-time.

Dikablis Professional comes with a free copy of our comprehensive software package D-Lab 3 Essential Eye-Tracking Head Mounted and D-Lab 3 Essential Audio. This software makes our high-end Eye-Tracker a Plug & Play solution and enables researchers to plan, measure and analyze their studies in an effective and easy way. D-Lab 3 can be upgraded for more functions to the Professional or Enterprise version. Additional modules for other sensors are available too.