ERGONEERS
FROM SCIENCE TO INNOVATION

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DIKABLIS GLASSES 3
MOBILE EYE TRACKER

// The latest version of Ergoneers' wearable eye tracker comes with a lot of great new advantages combined with unique features of ten years eye tracking experience. The great wearing comfort is based on the perfect design combined with the usage of light weight fabric. Due to the adjustable eye and field cameras it works in almost all lighting conditions, can be used for any kind of head shape and can be worn over glasses. The Dikablis Glasses 3 are available as cable or wireless version.

NEW LEVEL OF
MOBILE EYE TRACKING

DIKABLIS GLASSES 3

The new Dikablis Glasses 3 combine high accuracy, slip resistance and adjustability with ease of use. This guarantees maximal flexibility for real world or lab studies. The eye tracker can be easily worn over prescription glasses, sun glasses as well as shutter or polarized glasses.

The Dikablis Glasses 3 define a new level of wearing comfort due to the advanced design and usage of special materials. Furthermore, it is possible to perform studies in almost any kind of light condition. Vertical adjustable field and eye cameras ensure natural head holding behavior when using the eye tracker and getting maximum insights into the field of view.

TECH SPECS AT A GLANCE

- Binocular
- Eye cameras tracking frequency: 60 Hz
- Eye cameras resolution: 648 x 488 pixels
- Material: synthetic
- Field (scene) camera resolution: 1920 x 1080 @30 fps
- Adjustable scene and eye camera(s)
- Weight: 52 g
- Nose piece exchangeable

VARIANTS & MOBILITY OPTIONS

Head unit with standard lens, four different nose pieces, eBox, USB & HDMI cables and power supplies, USB stick with manuals and documentation and microfiber cleaning cloth are always included.
The wireless version comes additionally with a wBox, two batteries for wBox with charger, an adapter cable to connect wBox with battery and a battery powered wireless router. Two options are available to meet your research needs:

DIKABLIS GLASSES 3 CABLE
The Dikablis Glasses are connected directly to the recording computer. During the study the recording of the data can be observed live.

DIKABLIS GLASSES 3 WIRELESS
Data is stored on a wBox and is sent via WLAN to your computer in real-time. By using our battery powered router, there are no limits to the study, as no power supply via cable is a prerequisite. The study therefore can be carried out at almost any location in a free environment. Live observation is also possible with this version.

Dikablis Glasses 3 come with a free copy of our comprehensive software package D-LAB Eye Tracking Head Mounted lite and D-LAB Audio lite. 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 can easily be upgraded for automatic eye tracking analysis or to record and analyze other sensors like physio devices, car data or external cameras synchronously with the eye tracking data.