

DIOPTIC GmbH

Weinheim, Germany

www.dioptic.de

Short profile

DIOPTIC has been developing highly sophisticated optical technologies for more than 20 years.

In the fields of quality inspection systems and optical design, our range of services extends from the first sketch of an idea and feasibility studies to the development of prototypes and support of series production.

Our inspection system ARGOS is used for the objective and reproducible testing of optical surfaces

according to ISO 10110-7. The result of the measurement is summarized in a test report.

Our CGHs are not only used for testing aspheres, they can also be used for adjusting optical systems and measuring the centering of lenses - with unprecedented accuracy.

Furthermore we offer high-performance infrared lenses, from microscopy to wideangle and telephoto lenses. They can detect the smallest temperature differences with very high spatial resolution.

What we offer

- Automated scratch-dig inspection system (ARGOS)
- CGHs for ultra-precise asphere metrology
- High performance infrared lenses

What we are looking for

- Customers in the field of optical production
- with individual requirements
- and metrological challenges

