



Ultra Precision Machine Tools



Summary

Producer of ultra precision machine tools, alignment turning machines, molds and optics.




made in
Germany

Company Profile

Innolite GmbH – Driving productivity in ultra precision technology.

We develop and produce our own ultra precision machine tools. Moreover Innolite produces polymer and metal optics and mold inserts for optical components. Besides diamond turning we are specialised in the various fields e.g. direct cutting of steel and alignment turning of lenses.

Products / Services

- Ultra precision machine tools
- ILCENTRIC (Alignment turning of mounted lenses)
- ILSONIC (Cutting directly in steel)
- Support in optical design
- Mold inserts for optical components
- Polymer optics
- Metal optics

References and export activities

Main customers work in the field of:

- Smartphones (OEM and TIER1)
- Medical devices
- Military
- Automotive lighting
- R&D
- Worldwide activities. Main markets are Asia, Europa and North America

Target group

- Photonics business in general
- Smart devices (OEMs and Tier1)
- Lighting especially for automotive
- Aerospace
- Optical medical devices

Competitive advantages

Fulfilling of highest demands on surfaces and accuracy
Great know-how along the optical value chain
Development focused on customer needs.

Ideal Business Partners

- Optical industry
- Industry and medical laser producer
- Universities
- Optical sensor producer
- Fiber optical assembling company



Innolite GmbH

Liebigstraße 20
52070 Aachen
Germany

www.innolite.de

Contact Person:

Christian Wenzel - CEO
Phone: +49 (0)241 4757 0812
Mobile: +49 (0)176 1017 7422
christian.wenzel@innolite.de

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Supported by:



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