



ZEISS IOL Power Calculation Service



Seeing beyond

ZEISS IOL Power Calculation Service

Are you looking for a second opinion on your IOL calculation or refractive results following a surgery? Would you like professional advice on selecting an IOL for a patient with unusual eye geometry?

The ZEISS IOL Power Calculation Service will be happy to assist with advice and answers to any questions you may have.

Our team

- In addition to their clinical or practical experience, the professional IOL consultants at our Berlin site have extensive expertise in the field of IOL power calculation gained through their work as optometrists.

Our service

- We carry out IOL calculations and can advise you on available IOL options.
- We support with a second opinion when calculating ZEISS IOLs, even for uncommon biometric values, irregular and pre-treated corneas (expertise from over 20.000 IOL power calculations per year).
- We adhere to ZEISS quality standards: Each calculation is verified within a short time frame by two independent, professional IOL Calculation Consultants.
- We analyze unexpected post-operative results for all monofocal, toric, and multifocal ZEISS IOLs based on biometric data obtained from IOLMaster and/or other biometric measuring tools.

Contact

iolcalculations.meditec@zeiss.com

Download links

1. Calculation request (English)
2. Questionnaire for corneal irregularities or previous treatments (English)

Important details

- We will require a completed calculation enquiry (e.g. in form of our PDF "Form sheet"/not handwritten) containing the following information:
 - Surgeon name and name of the practice/hospital
 - Address details
 - Patient information (ID and age or date of birth)
 - IOL details
 - Biometric values (IOLMaster or other), SIA, and target refraction
 - Additional diagnostic information such as colored topographies, pathologies, and patient medical history
- In the event of any existing pathologies, such as keratoplasty, keratoconus, pterygium and corneal scars, previous corrections of ophthalmic optic deficiency such as LASIK/LASEK/PRK, intrastromal corneal ring segments, ICL, or other pretreatments, we require the completed "Questionnaire for corneal irregularities or previous treatments" and a colored topography.
- Please provide the requested information in PDF or JPG format.
- Our standard communication languages are English and German. For this reason, we can only process requests in these languages.

GDPR is coming into force on 25 May 2018. As of this date, EU legislation stipulates that all clients are required to conclude a commissioned processing contract (CP contract) with their service providers for the purposes of protecting personal data. Please note that personal, non-pseudonymized data must be encrypted. We offer S/MIME as an encryption format that we are able to process. For information on how to encrypt the data you send to us, please contact your IT department.



Carl Zeiss Meditec AG
Max-Dohrn-Strasse 8-10
10589 Berlin
Germany