THE TOMEY FOURIER DOMAIN OCT CASIA2
3D SWEPT SOURCE OCT

**QUALITY IN DETAIL**

With our long experience in the field of OCT we have developed an outstanding machine, which fulfills the expectations of the eye doctors specialised in all different areas. It simply doesn’t matter which area of expertise — CASIA2 will certainly inspire you! It is incredibly fast and easy to use as 1-2-3.

CASIA2 impresses by intuitive and mostly automated handling, encouraged by an unbelievable measurement speed. Our software guides you easily from measuring through analysis to the final report.

Be inspired now and see the eye from a different perspective. The CASIA2 has much more impressive features as we can show here. Did we catch your interest? If so, learn more about it and get in touch with us.

**TAKE A JOURNEY OF DISCOVERY THROUGH THE HUMAN EYE.**

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**CATARACT**

- The detected cornea front and back surface analysis guides you towards the best refractive procedure for your patient's satisfaction.
- The unique measurement of all 5 relevant lens parameters leads you to a precise prediction of your surgery result.
- Post surgery imaging clearly visualises and documents the quality of the treatment result.

**GLAUCOMA**

- CASIA2 now automatically detects the anterior chamber angles in 360 degrees …
- … and displays the result in a detailed and minimised comprehensive map.
- The unrelated compressing imaging scan method allows you to illustrate tiny regions of the interest with the same scanning rate, which leads to a surprising scanning density.

**CORNEA**

- All possible measurements of different corneal areas can be displayed in a clearly arranged customised cornea analysis map.
- Our unique trend analysis visualises the chronological progress of the post treatment regression of the eye.
- Our high resolution 3D images give you detailed measurements of all intracorneal rings. Easy validation of intracorneal ring segment positioning allows the doctor to control the follow-up.

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www.tomey.de