

# **Corneal topography instrument for six dry eye tests**





## Overview

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Perform dry eye diagnostics, contact lens fitting, and corneal irregularity screening with this multi-purpose topographer that includes a built-in real keratometer and color camera optimized for external imaging. The TERA Dry Eye Imager is a multimodal platform purpose-built to detect, grade, and manage dry eye disease. Powered by robotic automation and high-resolution imaging, TERA standardizes capture, streamlines workflow, and delivers clear, actionable guidance for treatment and follow-up. A valuable tool to facilitate communication with comprehensive and intuitive graphic representations. Treat patients of all skin types year-round with this customizable multi-modality. Submit Product Support Ticket Note: Submitting a support ticket will take you to a separate.



## Corneal topography instrument for six dry eye tests

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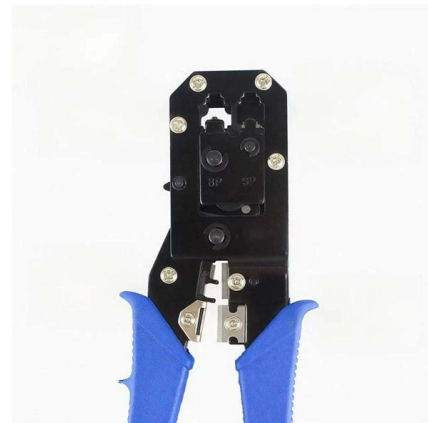


### **TOMEY MR-6000 6-in-1 Multifunction Unit: Refraction, Keratometry**

Streamline eye care with the TOMEY MR-6000. All-in-one refraction, keratometry, topography, tonometry & pachymetry for fast, precise exams. Available in Canada.

### **User Manual of DEA 520 Dry Eye and Corneal Topographer**

Thank you for choosing DEA520 corneal topography system of Shanghai M ediWorks Precision Instrument Co., Ltd.



### **Corneal Topography: Mapping Eyes for Accurate LASIK**

What is corneal topography? Understand how this advanced mapping tool helps customize laser eye surgery for better results. Be informed--book an



### **Cornea 550+ Corneal Topographer**

CORNEA 550+ is a multifunctional corneal topographer delivering precise corneal measurements, a contact lens fitting process, and a dry eye report. Precise



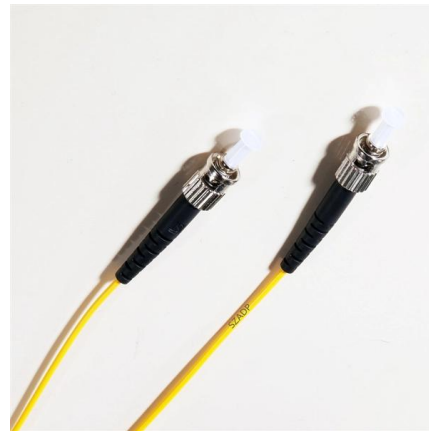
### Cornea 550 +

Why Cornea 550+? It combines multiple diagnostic modalities into one device, streamlining the assessment of corneal surface conditions, contact lens fitting,



### Topographer/Dry Eye Suite , Dry Eye Guys

Discover how the OS1000 can transform your practice by combining corneal topography and dry eye assessment in one fast, user-friendly device. Enhance patient care, streamline your workflow, and



### Corneal Topography

Corneal topography is a special photography technique that maps the surface of the clear, front window of the eye (the cornea).





## Products

Perform dry eye diagnostics, contact lens fitting, and corneal irregularity screening with this multi-purpose topographer that includes a built-in real keratometer and



### Cornea 550+ Corneal Topographer

CORNEA 550+ is a multifunctional topographer delivering precise corneal measurements, a contact lens-fitting process, and a dry eye report. PRECISE



### Does Dry Eye Affect Repeatability of Corneal Topography

Abstract Objectives: The purpose of this study was to assess the repeatability of corneal topography measurements in dry eye patients and healthy controls.



### Keratograph® 5M

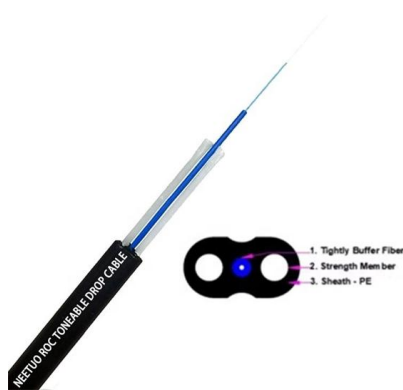
OCULUS Keratograph® 5M is an advanced corneal topographer with a built-in real keratometer and a color camera optimized for external imaging.





### ANTARES plus - The High-End Dry-Eye Topographer

Antares+ is a fully featured multi-functional corneal topographer. Antares+ has dedicated software designed to help in the detection and analysis of Dry Eye. The



### Dry Eye Testing

Dry Eye Testing What We Use: ANTARES CORNEAL TOPOGRAPHER The Antares instrument is a fully featured multi-functional corneal topographer.

### Pathfinder Corneal Topographer , Eyefficient

The Pathfinder is an advanced multi-purpose corneal topographer designed to streamline dry eye diagnostics and corneal topography analysis. Featuring a built



- IP65/IP55 OUTDOOR CABINET
- OUTDOOR CABINET WITH AIR CONDITIONER
- OUTDOOR ENERGY STORAGE CABINET
- 19 INCH



### Does Dry Eye Affect Repeatability of Corneal Topography

The purpose of this study was to assess the repeatability of corneal topography measurements in dry eye patients and healthy controls. Participants underwent consecutive corneal topography



### Corneal Topography: What To Expect & How To

Corneal topography is a painless test that produces color-coded maps of your cornea. It evaluates the shape of your cornea to diagnose and manage eye

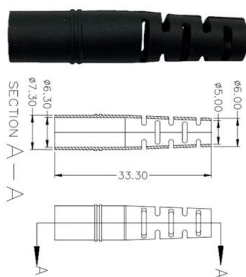


### Make the most of the latest dry eye diagnostics

A dry eye case study A 72-year-old woman was referred to us for visually significant cataracts. As part of her workup, our staff performed several dry eye diagnostics, including some

### TERA from Topcon Healthcare , Dry Eye Imager

The Topcon TERA combines advanced Placido-based corneal topography with a comprehensive Dry Eye Suite - designed to support confident evaluation and management of ocular surface disease.



### 15011-110-Rev-A-Dry-Eye-Ocular-Surface-Brochure

An integrated diagnostic platform that combines a corneal topographer with dry eye assessment, giving eye care professionals the ability to perform complete dry eye and topography tests with one device.



### **OCULUS Keratograph 5M Dry Eye Evaluation and Topography**

Dry Eye Evaluation and Topography The multi-purpose topographer has become an integral part of the ophthalmological and optometric practice. Examiner-independent measurements provide reliable



### **Commentary: Effect of dry eyes on the corneal diagnostic mea**

These changes may be too subtle in the early stages of dry eyes to be detected by corneal topography or contrast sensitivity measurements. However, significant improvement in SRI, SAI, PVA, and

### **Does Dry Eye Affect Repeatability of Corneal**

Abstract and Figures Objectives The purpose of this study was to assess the repeatability of corneal topography measurements in dry eye patients



### **15011-110-Rev-A-Dry-Eye-Ocular-Surface-Brochure**

OS1000 Corneal Topography and Dry Eye Assessment An integrated diagnostic platform that combines a corneal topographer with dry eye assessment, giving eye care professionals the ability to perform





## TERA Dry Eye Imager(TM) , Topcon Healthcare

The TERA Dry Eye Imager is a multimodal platform purpose-built to detect, grade, and manage dry eye disease. Powered by robotic automation and high-resolution

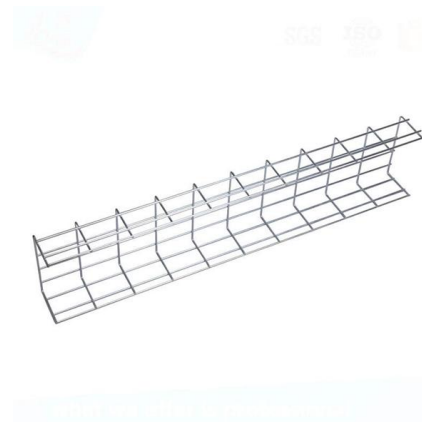


### What Is Corneal Topography?

Corneal topography, also known as corneal mapping, is a diagnostic tool that provides 3-D images of the cornea. The cornea is the outer layer of the eye,

### Cornea 550 +

It combines multiple diagnostic modalities into one device, streamlining the assessment of corneal surface conditions, contact lens fitting, and dry eye management.



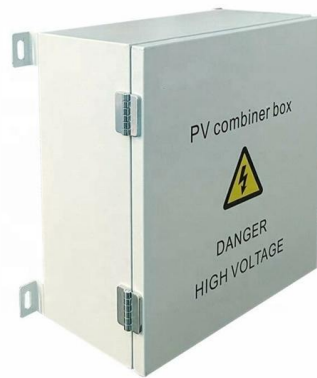
### Keratograph 5M

It provides you with useful hints and optimized, predefined settings to support you in your measurements, enabling you to perform a quick and efficient analysis for dry



### **Commentary: Effect of dry eyes on the corneal diagnostic**

Probably the common link between these two scenarios is dry eyes or to be more precise, "the distorted tear optics" due to dryness in the eyes! It is important to understand the impact that the



## **Contact Us**

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<https://www.syropy.com.pl>