

Rapid and accurate IOP measurements  
in the palm of your hand.

accurate



easy to use

**TONO-PEN<sup>®</sup> XL Applanation Tonometer**

proven

# TONO-PEN<sup>®</sup> XL Applanation Tonometer



The Reichert TONO-PEN XL Tonometer is an easy-to-use, hand-held instrument that provides IOP readings that correlate closely with Goldmann Tonometry. TONO-PEN XL has a lightweight, ergonomic design and advanced electronic measurement technology that enables operators to take fast and accurate IOP measurements with minimal training. The long-life OCU-CEL<sup>™</sup> XL batteries operate for approximately 1,200 measurements, ensuring that TONO-PEN XL will be ready to use when needed. Sanitized OCU-FILM<sup>®</sup> + Tip Covers are used to minimize the risk of cross-contamination between patients.

## Small and Lightweight

Weighing only 2.25 ounces, TONO-PEN XL is extremely portable, making it easy to take IOP measurements anywhere, on any patient.

## Advanced Technology for Accuracy and Repeatability

TONO-PEN XL utilizes micro strain gauge technology and a 1.0 mm diameter transducer tip. Leading Edge<sup>™</sup> recognition software ensures that measurements are taken only at applanation, while ScanLock<sup>™</sup> tracking software rapidly scans the electronic measurement data at a rate of 500 samples per second. This advanced microprocessor technology produces objective IOP measurements that are less influenced by operator bias than Goldmann tonometry. The average of four independent readings, combined with a statistical confidence index, ensures accurate, repeatable, and reliable tonometry results.

## Easy to Use

TONO-PEN XL functions in any orientation making it ideal for use with all of your patients including those in beds or wheelchairs. The device activates with the push of a button and results are displayed clearly on the easy-to-read LCD screen. Patients appreciate the quick and gentle measurement process.

## Clinically Trusted

Clinicians worldwide have made TONO-PEN XL a trusted part of their practice for nearly two decades. The proven reliability of the device allows operators to take IOP measurements confidently anytime, anywhere, and in any position.

*"It is especially useful for those with ocular or systemic infections, for hospital rounds, out of the office, in the operating room, and for patients whose physique is incompatible with the slit lamp."*  
**Ronald E.P. Frenkel, MD.**

*"The Tono-Pen has definitely proved to be a safe, practical and useful method to survey and monitor IOP in children."*  
**Fernando José Caride, MD.**



OCU-FILM<sup>®</sup> + tip covers help reduce the risk of cross contamination

**For more information, visit us online at [www.ReichertTonoPen.com](http://www.ReichertTonoPen.com) or call 1-877-628-3456.**

## Catalog Numbers

230635	TONO-PEN XL Tonometer Starter Pack (Contains TONO-PEN XL, Carry Case, 1 box of OCU-FILM + Tip Covers, 1 Package of OCU-CEL XL Batteries, Manual)
230671	OCU-FILM + Tip Covers - Box of 200 (Sanitized in Individual Packaging)
232326	OCU-FILM + Tip Covers - Bulk Pack of 200
232327	OCU-FILM + Tip Covers - Bulk Pack of 600
230570	OCU-CEL XL Batteries - 4 per package

## Specifications

Weight	2.25 oz. (64g)
Dimensions	7 1/4" x 1" x 7/8" (18.42cm x 2.54cm x 2.22cm)
Transducer	Micro Strain Gauge
Range of Measurements	5 - 80 mmHg
Power Source	2 OCU-CEL <sup>™</sup> XL Batteries

*Specifications subject to change without notice*

### Important Notice

Federal law restricts this device to sale by or on the order of a physician.

For your own protection, purchase your Reichert TONO-PEN XL from Reichert or an Authorized Reichert Distributor.



Reichert products are designed and manufactured under quality processes meeting ISO 9001 requirements



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