

# **TONO-PEN® XL**

**Applanation Tonometer** 

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





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™ XL batteries operate for approximately 1,200 measurements, ensuring that TONO-PEN XL will be ready to use when needed. Sanitized OCU-FILM® + Tip Covers are used to minimize the risk of cross-contamination between patients.

## **Small and Lightweight**

Weighing only 2.1 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™ recognition software ensures that measurements are taken only at applanation, while ScanLock™ 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 over two decades. The proven reliability of the device allows operators to take IOP measurements confidently anytime, anywhere, and in any position.

May qualify for US ADA tax deduction - Refer to Americans with Disabilities Act, Title 26, Internal Revenue Code, Section 44.





Protect your patients and your Tono-Pen® by using genuine **Reichert Ocu-Film®**+

## **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)
230651	OCU-FILM + Tip Covers - Box of 150 (Sanitized in Individual Packaging)
230652	OCU-FILM + Tip Covers - Bulk Pack of 200
230653	OCU-FILM + Tip Covers - Bulk Pack of 600
230570	OCU-CEL XL Batteries - 4 per package

#### **Specifications**

Dimensions	7 1/4" x 1" x 7/8" (18.42 x 2.54 x 2.22 cm)
Weight	2.1 oz (59.4 g)
Transducer	Micro Strain Gauge
Measurement Range	5 - 80 mmHg
Power Source	2 OCU-CEL XL Batteries



Reichert, Inc.

3362 Walden Avenue, Depew, NY 14043 Toll Free: 888-849-8955 • Tel: (716) 686-4500 Fax: (716) 686-4545 • www.reichert.com

ISO 9001 Certified

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

For more information visit us online at www.tonopen.com or call 1-800-TONO-PEN.