# ScoutPro

Osmolarity System

PORTABLE \* PRACTICAL \* PRECISE

# The Power of Osmolarity Testing in the Palm of Your Hand



# Introducing the ScoutPro™

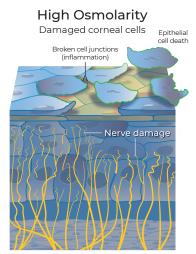
## Impact of osmolarity on the cornea

Toxic hyperosmolarity damages corneal cells and drives refractive surprises

### Low Osmolarity Healthy corneal cells



Corneal epithelium Bowman's layer Stroma



Hyperosmolarity is a causative factor leading to an abnormal slit lamp exam<sup>1</sup>

of cataract patients are at risk for ocular surface disease<sup>2</sup>

cataract patients with hyperosmolarity risk a >1D variation in keratometry measurements<sup>3</sup>

# ScoutPro is the first and only osmolarity system that is portable, practical, and precise\*

### O Portable

Specimen collection and analysis in one

### O Practical

Streamlined user experience

### O Precise

Trusted precision, proven accuracy



■ VeriLyte<sup>TM</sup> Technology integrates specimen collection and analysis all within the ScoutPro pen

 LCD screen displays results in seconds with memory for prior test results

**Rechargeable AAA batteries** in pen hold charge for 8 hours

**Charging base** has small footprint and optional wall mount

**Test cards** are interchangeable with first-generation TearLab osmolarity system

\*United States market claim.

# **Osmolarity System**



## Portable: Specimen collection and analysis in one

VeriLyte™ Technology integrates specimen collection and analysis in a single device.

#### Collection

Osmolarity test cards are interchangeable for use with either ScoutPro or the TearLab Osmolarity System.



- Microfluidic lab-on-a-chip technology
- Innovative card design allows tear collection from the driest patient
- Allows nanoliter volume collection. by any eye care professional



The thermometer is now integrated into the tip of the ScoutPro pen to

maintain test performance even when ambient temperature varies

throughout the office.



# Practical: Streamlined end-to-end testing process

A seamless end-to-end osmolarity testing method has been designed to meet the demands of today's busy eye care professionals.





- No more docking
- O Real-time results appear on the pen display in seconds
- O Recall up to 2 prior test results
- Small footprint with wall mount option
- Rechargeable AAA batteries



Osmolarity System

PORTABLE + PRACTICAL + PRECISE

### Precise: Trusted lab precision of 24 million tests

Based on over a decade of diagnostic testing for ocular surface disease, ScoutPro delivers trusted precision and proven accuracy.

#### **Trusted Precision**

ScoutPro delivers precision testing superior to routine point-of-care tests for blood glucose and cholesterol.<sup>4</sup>



#### **Proven Accuracy**

95% analytical accuracy compared to laboratory standard osmometer<sup>4</sup>

Assured Accuracy = Assured Clinical Value<sup>7</sup>

"Increase in variability is an inherent biologic characteristic of the disease and is not due to the measurement technique."

### Place the power in your hands today

Order your

ScoutPro
Osmolarity
System

Email us today at getstarted@trukera.com



Visit us at www.GetScoutPro.com



