



Solutions that Fit

# PalmScan A2000 USB A-Scan

# Essentials

- Fast Captures
- Unparelleled Accuracy
- Performs E-Z Tip Immersion
- Wi-Fi, Bluetooth & USB connection **EMR** Exportability
- Upgradable System

# **Features**

### **Immersion and Contact**

Advanced technology guickly captures AL, ACD and LT with 1-touch operation in a few seconds.

#### **IOL Calculator**

Using 4 modern formulas.

#### **Post-Refractive Correction** of Ks

#### **Dense Cataract Penetration**

Capable of penetrating the densest cataract lenses.

**Quad Adjustable Gated System** 

## **System Updates**

We continually improve our software and welcome any feedback for future Ultrasonic Alignment Test improvements.

Performing system updates is quick and easy.





## **Accuracy**

Parellels Laser Interferometry Results Acquires 8,192 Data Points per Scan

#### **Efficiency**

Increasing productivity, PalmScan eliminates moving patients from room to room while affording the freedom to treat patients anywhere.

## **EMR Integration**

PalmScan results can be incorporated by any EMR system that supports PDFs

Immersion with only 2 drops!

- Ease of Contact
- Clean & Effortless
- Accuracy of Immersion

READY TO USE & DISPOSABLE

Sanitized by Gamma Radiation

Measures Patient's Biometry without the risk of cross-contamination as it completely isolates the probe from the Eye



Ensures visual axis alignment for superior and consistent results

Easily prints PDF reports for your EMRs

SPECIFICATIONS A-SCAN ACCURACY 0.05 mm RESOLUTION ± 10 µm 15-40 mm RANGE PROBE FREOUENCY 10 MHz SCAN TIME ON A 6 hours SINGLE BATTERY **CHARGE** 

# Laptop not included



Proudly made in the U.S.A.

Visit Micro Medical Devices at www.micromedinc.com or contact your Authorized Micro Medical Devices Distributor.

For your own protection, only purchase and service your Micro Medical Devices Inc. devices through an Authorized MMD

Distrtibutor.

c 2014 Micro Medical Devices, Inc. Specifications subject to change without notice, Micro Medical Devices, Inc isa registered trademark of Micro Medical Devices, Inc. 'A new generation of Ophthalmic convenience & efficiency' and FastPach are trademarks of Micro Medical Devices. Inc.



A New Generation of Ophthalmic Convenience and Efficiency

Micro Medical Devices, Inc. 23945 Calabasas Road, Ste. 110 Calabasas, California 91302 Toll Free: 1-866-0MMD (0663) Office: 818-222-3310 Fax: 818-337-1952 www.micromedinc.com

Micro Medical Devices, Inc. products are designed and manufactured under quality processes meeting ISO and CE requirements