

QUALIFIES FOR 50% ADA TAX CREDIT

PalmScan™

P2000 Tablet Pachymeter Surgical Pachymeter



Single use probe tips covers available



Essentials of PalmScan

- Highest Frequency Probe at 50 MHz
- Easily generates PDF reports for your EMRs
- Upgradable for future add ons and updates
- Expandable to an A-Scan

Features

- Highest Accuracy**
PalmScan's™ 264MHz sampling frequency minimize errors thus providing the most accurate results.
- Easy to Use**
Carefully designed operation enables easy use of the various functions.
- Automatic IOP Adjustment**
Modify formulas if other equations are desired.
- 17 Location Corneal Mapping**
Organizes corneal measurements, perfect for Limbal Relaxing Incision (LRI) procedures.

Benefits

- Integrated Desktop Application/Paperless Office**
Securely store, recall, & manager patient data. Create & print reports effortlessly.
- Printing**
PalmScan™ prints to your home or office printer via wi-fi or USB.
- Dry-Bed**
Measures corneal bed post-Lasik cut.
- Portability**
Weighing 16 oz., PalmScan™ is very portable
- High-Res Color LCD w/ Touch Screen**
Control settings, functions, and patient information with a simple touch of the screen.

Peripheral Thickness for LRI
Giving precise periphery measurement, crucial for optimum Limbal Relaxing Incision (LRI) procedures.

Exclusive Corneal Waveform Technology
The only pachymeter providing an A-Scan of the cornea and measuring with various calculations.

Options Available

- FemtoSecond Package**
Simultaneous flap & bed thickness measurements.
- DSAEK Package**
Measure ultra thin DSAEK.

LRI Software Package
Accurate IOL calculator



Additional Features

- Wi-Fi, Bluetooth, USB
- User Guide & Training Video~viewable on device
- Internet & Email Access
- Integrated 5 mp Camera

2GB Memory/32GB Storage

SPECIFICATIONS	PACHYETER
ACCURACY	±3.1 µm
RESOLUTION	± 1 µm
RANGE	120-1200 µm
PROBE FREQUENCY	50 MHz
SCAN TIME ON A SINGLE BATTERY CHARGE	6 hours

