



## PalmScan P2000 Tablet Surgical Pachymeter Device

- **Battery Operated**
- **Portable**
- **Upgradable**
- **Extremely Accurate**



*Solutions that Fit*

# PalmScan P2000 Surgical Pachymeter Device



## Essentials

- Highest Frequency Probe at 50 MHz
- Easily generates PDF reports

## 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

### Automatic IOP Adjustment

Based on measured CCT

### 17 Location Corneal Mapping

Organizes corneal measurements

## Additional Features

Wi-Fi, Bluetooth, USB

User Guide & Training Videos viewable on device

Internet & Email Access

### PalmScan 2000 PRO

**3 integrated USB ports that can be used with**

- USB Probes
- Keyboard + Mouse
- USB printers & flash drives

## Benefits

### Dry-Bed

Measures corneal bed post-Lasik cut.

### Integrated Desktop Application for Paperless Office

Securely store, recall, & manager patient data.

Create & print reports effortlessly.

### Printing

PalmScan prints to your home or office printer via wi-fi, BlueTooth or USB.

### Portability

Weighing 30 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 measurements, crucial for optimum Limbal Relaxing Incision (LRI) procedures.

### Exclusive Corneal Waveform Technology

The only pachymeter providing an A-Scan of the cornea and capable of measuring with various calculations



**Single use probe tip covers**

**Measure corneal thickness through a sanitized tip cover**

**ELIMINATE RISK OF PATIENT CROSS-CONTAMINATION**

## Options Available

### FemtoSecond Package

Simultaneous flap & bed thickness measurements.

### DSAEK Package

Measure ultra thin DSAEK.

### LRI Software Package

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



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