OcuScan® RxP Ophthalmic Ultrasound System from Alcon Laboratories

Building on a strong heritage, the Alcon® OcuScan® RxP Ophthalmic Ultrasound System, establishes a new standard in ophthalmic ultrasound instrumentation. With improved auto modes and flexible set-up options, OcuScan® RxP makes it simple to obtain measurements that are both accurate and reproducible. Designed to enhance patient care by providing high quality eye measurements in an easy to use format for A-Scan Biometry and Pachymetry applications, the OcuScan® RxP represents a unique combination of ergonomics and advanced technology.

With age-related velocity compensation for natural lens, K-Calculation for eyes with refractive surgery and high resolution A-scans, OcuScan® RxP offers the latest technology in A-Scan Biometry.

**Item** : OcuScan® RxP Ophthalmic Ultrasound System

**Company** : Alcon Laboratories

**Price** : Inquire

**Features**

- Biometry/Pachymetry Modes: Auto Manual Super Auto
- Lightweight Desktop Design
- Easy to Use Interface
- Built in Printer (Full Report, Current Screen)
- Computer Ready Interface (Compact Flash, USB and Ethernet)
- Patient Records: Excel or Binary format
- Improved Contact and Immersion Capability
- LASIK Pachymetry Option
- K Adjustment Software for Post- Refractive Cataract Screening
- Built-in Contact Eye Model
- Large SVGA Color LCD/Touch Screen
- Age Compensation Option
- Adjustable Screen Brightness
- White to White Input for Patient Records
- Velocity Programmable for each Segment
- IOL Constants Customization Software
- Allows up to 5 Users Each in Biometry and Pachymetry to Store Individual System Setting
- 7 Language options: Deutsch, English, Espanol, Francais, Italiano, Japanese, Portuguese
- Alcon Reliability and Service

**Approval** : US FDA

**Product Number** : Inquire

**Scan Type** : A-scan, Pachymetry

**Dimensions** : (WxHxD)
- Height 30.5 cm (12 inches)
- Width 30.5 cm (12 inches)
- Depth 27.9 cm (11 inches)

**Probe Frequency** : 50 to 60 Hz

**IOL Formulas** : Holladay®, SRK II, SRK T, Binkhorst II, Hoffer Q, Haigis (optional)

**Modes** : A-scan biometry, Pachymetry