

# IOPac™ Pachymeter family Powerful, pocket-sized CCT measurement for glaucoma diagnosis





#### **Device Description**

IOPac™ Pachymeters provide powerful, pocket-sized corneal measurements for glaucoma diagnosis and are used by optometrists and ophthalmologists.

#### Goals & Challenges

The key challenge for StarFish Medical was to get the finished device to market in less than ten months as the inaugural product for this start-up joint venture.

### StarFish Solution

- Extensive ergonomic interface design for user friendly device
- Development of ultrasound probe and hardware, touch screen, IR printing and computer interface with built-in pressure correction formulas, all in a small, portable size
- Expedited application development using Palm<sup>™</sup> platform
- · From concept to production in less than ten months

## **Summary Results**

- · IP filings and FDA clearance
- · CE mark and distribution in Europe and Canada
- Designed & manufactured by StarFish Medical for Portable Ophthalmic Devices Inc. (now sold by Reichert)
- · Thousands of units sold worldwide







