

iCare IC200

iCare IC200 tonometer - introducing a new era in clinical tonometry



Key features

- 200-degree position freedom
- Quick Measure for easier and faster IOP measurements
- Suitable for all patients
- Consistent and accurate readings
- No anesthetic drops
- Improved probe control
- No calibration

Freedom to measure in multiple positions

The most crucial development in IC200 compared to other iCare's tonometers is its freedom in the measurement position. The patient can stand, sit, be in an upright, supine or lateral recumbent position. The tonometer IC200 can be used in 200 degrees measurement angle.

As with other iCare tonometers, the professional iCare IC200 tonometer is based on a rebound measuring principle that requires no anesthetic drops, air or specialized skills for its use.

Automated positioning alignment

A high-visibility indicator at the probe base confirms your positioning of the tonometer before measurement. A green light indicates measurement will be reliable and a red light indicates incorrect positioning.



Five reasons to always choose original iCare probes for iCare tonometers

The probes are integral to accurate functioning of iCare tonometers and they are designed to ensure that every IOP measurement is accurate and safe. Read the five reasons why it's important to always use the original iCare probes with our tonometers.



Technical Data

- Model TA031
- Dimensions 43mm[W] x 104mm[H] x 214mm[L]
- Weight 165 g (without batteries), 260 g (with 4 x AA batteries)
- Battery 4 x AA non-rechargeable batteries, 1.5V alkaline LR6
- Measurement range : 7 - 50 mmHg
- Accuracy ± 1.2 mmHg (≤ 20 mmHg) and ± 2.2 mmHg (> 20 mmHg)
- Repeatability (coefficient of variation) $< 8\%$