

SW-5000 NON-CONTACT TONOMETER

SUOER IOPro (SW-5000) using an air puff, an optical non-contact method, to measure intraocular pressure. The advantage includes auto-focusing, fast measurement speed, comfortable measurement process, and no cross-infection.

Unique Features

- Integrated ORA (Ocular Response Analyzer)
- Unique collection of waveform confidence interval data by weight average of three readings, and indicate low confidence interval results
- · Manually focus by touching screen
- Non-contact measurements to avoid cross infection
- Integrated 24 hours IOP trend analysis system



TECHNICAL DATA

Measuring Range	1 mmHg~60mmHg
Measuring Scale	30mmHg, 60mmHg
Measuring Accuracy	1mmHg;
Measuring Distance	11mm
Focus Method	focus points + focus notification
Focus Mode	three-dimensional auto-focus/ma- nual focus/touch screen focus
Interior Light Fixation	Green LED
Stroke of Moving Track	Left-Right: 80mm Forward-Backward: 40mm Up-Down: 20mm
Display	large colored LCD screen
Output	high speed thermal printer