Mediscience Devices

(An Unit of Mediscience Services)

SUOER PRC Portable, Model: SW-500 – Digital Rebound Handheld Tonometer with Wireless Rechargeable Printer



Wireless Rechargeable Thermal Printer

KEY FEATURES

- Advanced Digital Rebound Handheld Tonometer for fast and accurate intraocular pressure (IOP) measurement.
- Rebound technology provides gentle, painless, and anesthesia-free examinations.
- No corneal air puff and minimal corneal contact for enhanced patient comfort.
- Lightweight, ergonomic, and portable design for easy one-handed operation.
- Suitable for adults, children, bedridden patients, and post-operative examinations.
- Large LCD display with intuitive user interface.
- Automatic measurement with high accuracy and repeatability.
- Rechargeable battery for extended operating time.
- Wireless rechargeable thermal printer for instant result printing.
- Stores multiple patient readings for convenient review.
- Disposable probes ensure excellent infection control.

TECHNICAL SPECIFICATIONS

Brand	SUOER (PRC)
Model	SW-500
Measurement Method	Rebound Tonometry
Measurement Range	3–70 mmHg
Accuracy	±2 mmHg (within specified range)
Display	Digital LCD
Power Supply	Rechargeable Lithium Battery
Printer	Wireless Rechargeable Thermal Printer
Weight	Approximately 90–100 g
Operation	Handheld, Portable

APPLICATIONS

- Ophthalmology Clinics
- Eye Hospitals
- Glaucoma Screening
- Pediatric Ophthalmology
- Emergency & Bedside Eye Examinations
- Community Eye Camps
- Optometry Clinics
- Routine Eye Examinations

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