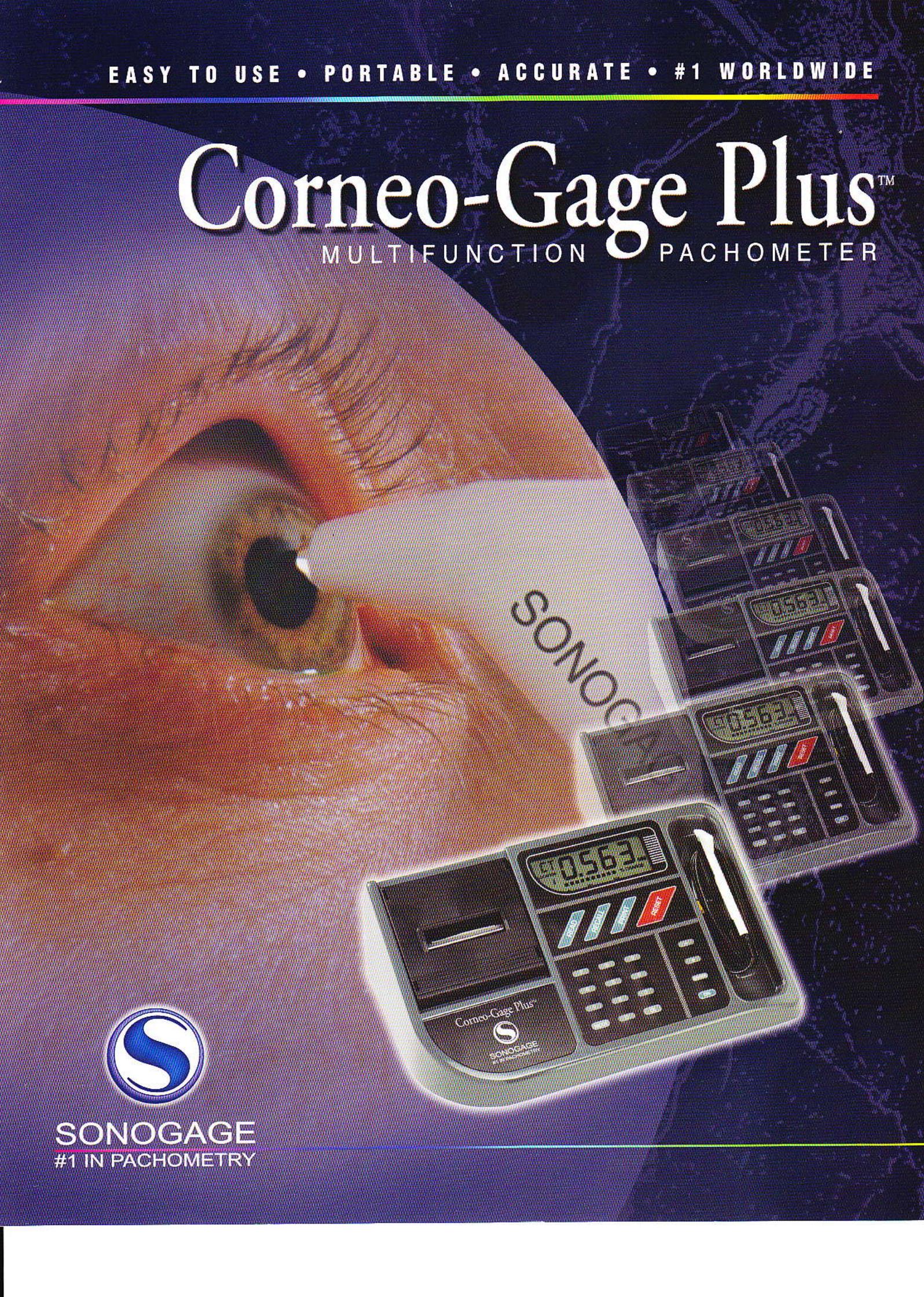


EASY TO USE • PORTABLE • ACCURATE • #1 WORLDWIDE

Corneo-Gage Plus™

MULTIFUNCTION PACHOMETER



SONOGAGE
#1 IN PACHOMETRY

The Innovators in Ocular Ultrasound Bring you the
#1 Gold-Standard High Frequency Pachometer...

Corneo-Gage Plus™

8

REASONS TO BUY SONOGAGE

- 1. VERY EASY TO USE** - quick, accurate readings of corneal thickness. A technician can learn to use the Sonogage in minutes.
- 2. REFRACTIVE SURGERY PARAMETERS**
Intra-operative measurements of in-situ IntraLase flaps, LASIK flaps, and residual stromal beds.
- 3. ACCURATE - 50MHZ TRANSDUCER** provides 2.5 times more resolution than other ultrasonic pachometers.
- 4. EPITHELIUM MODE** - useful for monitoring regression in refractive surgery patients and for corneal reshaping, CRT and ORTHO-K.
- 5. IOP CORRECTION NOMOGRAM** - built in IOP correction nomogram for adjusting tonometer measurements for glaucoma patients and hypertension suspects.
- 6. REIMBURSABLE (CPT 76514)** - for glaucoma patients, hypertension suspects, keratoconus, dystrophies and more.
- 7. SONOGAGE** - has been the innovator in ultrasonic pachometry for over twenty years.
- 8. RESEARCH AND EDUCATION** - Sonogage is the only ultrasound company dedicated to providing education and research to enhance your practice and provide a better quality of care for your patients.



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Benefits

- Completely portable - move it from lane to lane, office to office
- No foot pedal, no power cord
- Battery level indicator
- Easy to use - ergonomic probe with continuous read mode
- Provides repeatable readings of the highest accuracy
- Measures the corneal epithelium - optional mode
- Exclusive 50 MHz solid state transducer
- Each individual reading is the average of 1000 ultrasonic echoes
- Individual readings are not averaged - false high values cannot be obtained
- Automatically self calibrates
- Built-in dot matrix printer available
- Built-in IOP correction chart for glaucoma and hypertension patients available



Specifications

- Measurement range 25 to 2000 microns
- Inter-operator repeatability: ± 3 microns
- 50 MHz transducer
- Solid tip probe, 1.5mm diameter
- 5° acceptance angle
- Display: LCD
- Weight: 5 lbs.
- Accuracy: ± 0.4 micron
- Battery: 12VDC @ 0.6ma lead-acid/ 6 hr. re-charge cycle
- 100 memory storage locations
- Size: 13.75 x 8.50 x 5.75 inches
- Printer: Dot Matrix
- Paper: Plain roll 2.25 inches