

Worldwide reputation for quality and support.

Heidelberg Engineering is known globally for precise, dependable products of the highest quality, and support that's unsurpassed in responsiveness and reliability.

Black and white has never been so colorful.

Predict your patient's glaucoma future in seconds.



Product features

	IOPac™ Advanced	IOPac™ Standard
Measurement range	300 – 1000 μm	300 – 1000 μm
Accuracy	$\pm 5 \mu\text{m}$	$\pm 5 \mu\text{m}$
Precision	$\pm 1 \mu\text{m}$	$\pm 1 \mu\text{m}$
Weight	7 oz/200 g	7 oz/200 g
Ultrasound frequency	20 MHz	20 MHz
Palm Powered technology platform	•	•
Internal rechargeable lithium battery	•	•
One-touch measurement	•	•
Automatic averaging of readings	•	•
User accessible calibration port	•	•
Straight or 45° angled probe option	•	•
Desktop database manager software option	•	
Storage capacity for 1,000 patient test results	•	
Infrared printing	•	
Automatic IOP correction	•	
Compatible with ICD-9 and Wills Eye Manual Palm software	•	
Refractive measurement capability	•	
Glaucoma risk assessment calculator	•	

Both IOPac models come standard with probe, charger, desktop CD, USB cable and user manual. To order, or for more information, call 1-800-931-2230, or visit www.HeidelbergEngineering.com.



Actual size

1. Medeiros FA, Weinreb RN, Sample PA et al. Validation of a predictive model to estimate the risk of conversion from ocular hypertension to glaucoma. *Arch Ophthalmol.* 2005;123: 1351-1360.

Put advanced glaucoma assessment in the palm of your hand with richer detail, added clarity and less uncertainty than ever before.

Only the IOPac Advanced pachymeter has a unique built-in Glaucoma Risk Assessment Calculator to automatically identify higher-risk glaucoma patients.¹



Quickly determine future risk.

Easily input six key factors established from the Ocular Hypertension Treatment Study (OHTS) to estimate the degree of glaucoma risk.¹

Access true IOP.

Generate reliable CCT correction of IOP calculations through choice of five built-in and three customized reference formulas.

See precise corneal thickness measurements.

Add confidence by assessing refractive surgery candidates using the 9-zone refractive map.

Save time with fast patient archiving and printing.

Quickly archive information from huge internal 1,000 patient database

to computers through standard infrared feature and integrated USB port. Print as needed for medical and insurance records.

Rugged durability adds value.

Rely on continued sensitivity, accuracy and probe protection through a specially designed side resting position.

Convenient portability. Desired ease of use.

Add pocket-size mobility, Palm Powered™ intuitive operation, and a bright easy-to-read screen and it's clear why the IOPac Advanced is the pachymeter of choice for accurate refractive measurements and identifying higher-risk glaucoma patients.

