

diaton[®]

IOP measuring device



Hand-held and easy to use

Measures through the eyelid
– no corneal contact

Effective in cases where standard
tonometry cannot be reliably used

Ideal for cases where standard tonometry cannot be reliably used:

- Pediatric patients
- Chronic conjunctivitis
- Following LASIK, keratoprosthesis, or other corneal surgery
- Corneal erosions or edema
- Eye trauma, including emergency room patients



Measures through the eyelid— no corneal contact, no anesthesia required, and no need for sterilization



Easy to use in either sitting or reclined position with no need to remove contact lenses



Hand-held and easily portable

Specifications

Measurement Range	5 - 60 mmHg
Measurement Error	5 - 20 mmHg ± 2 mmHg
	20 - 60 mmHg ± 10%
Max. Time of Measurement	3 seconds
Min. Measurements per Battery Set	1,500 measurements
Supply Voltage	3 VDC
Weight	0.2 lbs / 89 g
Length	6.9 in. / 17.4 cm

United States Patent No. US 6,394,954. Japan Patent No. 3593314. Russia Patent No. 2123798.

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