

# NON-CONTACT TONOMETER (I-CARE)

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### **Non-Contact Tonometer (I-Care)**

#### **Description**

The first rebound tonometer introduced to the world by iCare. The original iCare tonometer is the right choice for a reliable basic device. The ease of use makes it an important instrument for general practitioners, optometrists, occupational health care, pharmacies and other medical personnel. It is handy in clinics for both adult and pediatric readings as well as in the field, i.e. in mass glaucoma screenings.



### Key features

- Suitable for all patients
- Quick to measure
- Easy to use
- Durable
- Consistent and repeatable
- No drops, air or calibration needed

### Specifications

- Dimensions 13-32 mm x 45-80 mm x 230 mm
- Weight 155 g (without batteries), 250 g (4 x AA batteries)
- Battery 4 x AA non-rechargeable batteries
- Measurement range 7 - 50 mmHg
- Accuracy (95 % tolerance interval relative to manometry):  
 $\pm 1.2$  mmHg ( 20 mmHg) and  $\pm 2.2$  mmHg (>20 mmHg)  
 $< 8\%$
- Repeatability (coefficient of variation)



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