

Global ophthalmic specialist medical device development company through the fusion and synthesis of optics and mechatronics technology







Product name : TONO•I

Item : TonometerModel No. : CVT100





It is a non-contact & self-test tonometer which is a product released to the market first as a portable type.

Features

Non-contact tonometer free from worries about anesthesia, pain or contamination

TONO•i, unlike the existing contact tonometer, can be used safely without worries about anesthesia, pain or contamination

Self-measurable tonometer allowing you to measure at home for yourself.

TONO•i is light and easy to carry and self-measurable, so it can be used at anytime and anywhere.

Simple operation for anyone to use easily

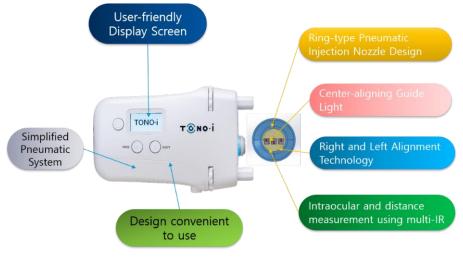
TONO•i is a convenient instrument for (everyone) anyone to use easily, which has passed User Suitability Test in Yosei University, Wonju Christian Hospital.

Epoch-making low price available for personal use

TONO•i is supplied at a reasonable level of price for convenience of a patient by reducing manufacturing cost through our own unique technology.

Product developed using various accumulated technologies

TONO•i is an innovative product developed using patents secured with technologies accumulated through Academy-Industry Cooperation. (Registration of Utility Model: 4 cases, Application: 2 cases. Registration of Design patent: 1 case)













Specification

Intraocular Pressure Measurement Mode	Measurement Mode	IR Sensor
	Measurable Range	5~50mmHg
	Measurement Value	1mmHg step
Data Memory		Measured value of Twenty(20) times
Hardware	Power Saving Function	As stopping to measure for about 5minutes, the main power is shut, it returns as power button.
	Monitor	OLED Panel of 1.54" (128 x 64)
	Electrical Power/Current	DC 12V, 1A
	Dimensions/Weight	177(W) x 54(D) x 110(H)mm/440g







TONO·i



