



NT-800

Auto Non-contact Tonometer

Supore

Technical Specification

NT-800	
Measurement mode:	Binocular automatic/Monocular automatic/Manual
Measurement range:	1-60mmHg
Range:	30mmHg/60mmHg
Working distance:	11mm
Measurement accuracy:	0.1mmHg
Measurement light source:	Measurement light source: 940nm LED
Screen size:	10.1 inches
Screen rotation range:	360°flip screen
Fixed view light type:	Green LED
Work movement:	X: ± 42.5mm, Y: ± 17mm, Z: ± 18mm
Range of forehead lift:	54mm
Printer type:	Thermal printer
Input/output port:	Input: USB; Output: RS232C, USB
Power Supply:	AC100-240V 50/60Hz
Machine weight:	Approximately 22KG



Supore

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NT-800

Auto Non-contact Tonometer



Features:

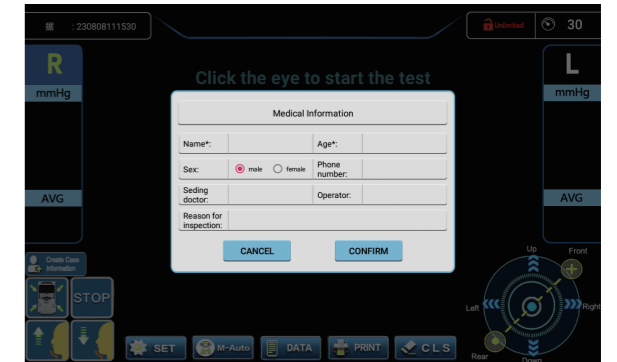
Unique three-time weighted average algorithm that prompts the measurement results with low confidence based on the waveform quality. High-precision intraocular pressure value and an air jet control algorithm that delivers a soft and comfortable jet to the cornea. Advanced mute technology that reduces the noise and anxiety of the patients during the measurement. Simple and easy-to-use operation interface, automatic alarm prompt, and limit lock function that prevent the air jet from colliding with the eyeball, increasing safety and convenience. Corneal thickness compensation is a function that adjusts the intraocular pressure measurement for patients with abnormal corneal thickness, improving accuracy.



ALL	CASE ID	NAME	DATE PICKER	Name*	性別	Age	44	Sex	male	female
1	23080811226	测试	2023/08/08 11:12:26	Phone number:	Sending doctor:	Operator:				
2	23080811226	测试	2023/08/08 11:12:26	Reason for inspection:						
3	23080811224	测试	2023/08/08 11:12:24	1/2	L	23/08/18 10:08:36		R		
4	23080811223	测试	2023/08/08 11:12:23	26.5	IOP1			49.5		
5	23080811222	测试	2023/08/08 11:12:22	26.7	IOP2			49.5		
6	23080811221	测试	2023/08/08 11:12:21	26.8	IOP3			49.5		
7	23080811220	测试	2023/08/08 11:12:20	26.7 (mmHg)	AVG			49.5 (mmHg)		
8	23080811229	测试	2023/08/08 11:12:29							
9	23080811228	测试	2023/08/08 11:12:28							
10	23080811227	测试	2023/08/08 11:12:27							

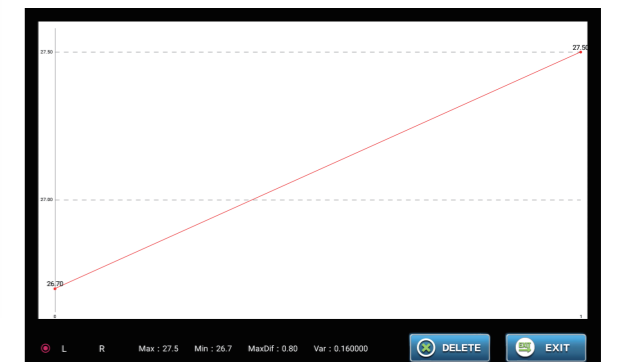
Thorough Statistics

It records the customer measurement data in detail



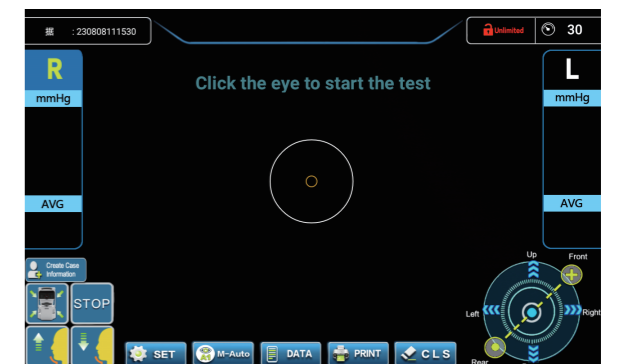
Case Information Module

Convenient and quick customer information records



Multiple Measurement Data Plotting

Convenient for customers to visually check changes in intraocular pressure



On-key Operation Function

Fully automatic binocular intraocular pressure measurement