



FULLY AUTOMATIC NON-CONTACT TONOMETER



QUICK SPEED

3D AUTO-TRACKING

AUTO MEASUREMENT

SOFT AIR PUFF, SAFTY,

PACHYMETER+TONONME

TER

Non Contact Tonometer ENCT 1



Electric chin rest



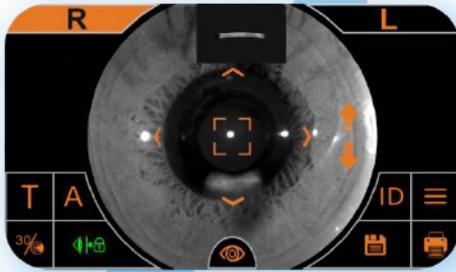
ENCT 1 supports corneal thickness measurement
More functions



Auto alignment
Auto focus



Fully automatic mode
One touch
You can get OS&OD data
It also supports semi-automatic/manual mode



Corneal thickness measurement
Auto soft air puff



Support air puff detection after turn on
Support safety limit setting
Safer equipment use and operation



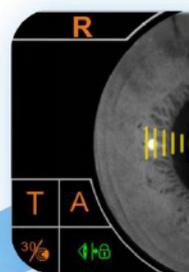
Auto switch OS&OD



8 inch color capacitive touch screen
Can be flip up and down 180 °
Flip right and left 60 °
Operation and observation are more convenient



R		L	
IOP	14.5	IOP	14.9
(mmHg)	13.9	(mmHg)	13.5
	13.3		14.8
AVG	13.9	AVG	14.4
ADJ	17.0	ADJ	16.4
P	482	P	504
(µm)		(µm)	



Print report
Auto paper cut



ONE CLICK

*FULLY
AUTOMATIC*

TECHNICAL SPECIFICATIONS
ENCT 1

Measurement mode	Single button / Tripple touch measurement modes (Selectable)
	Support
Corneal thickness measurement	Measurement range-CCT: 400/800um Measurement increment-CCT: 10um Light source: Blue LED
Display	8-inch LED 1024*600 color touch screen, Support up and down 180°, left and right 60° fip
Fixation light	internal fixation light, support
Measurement accuracy	1mmHg (0.133Kpa)
Measurement range	0-62mmHg(0-8.3Kpa) Include automatic switching between 30/60mmHg
Measurement technology	Automatic Puff Control (APC Range – 40/60, 40/30)
Sleep Mode	Auto shut off power mechanism
Printer	Built-in thermal printer, automatic paper cutting
Data output/input	input: USB; Output: LAN/RS232C
Safety stopper	automatic software controlled protection mechanism
Chin rest	Motorized chin rest range: \pm 32mm
Size and weight	500*300/500;<25kg



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