



Non-Contact Tonometer

Kowa

KT-800



Technology for Life Science

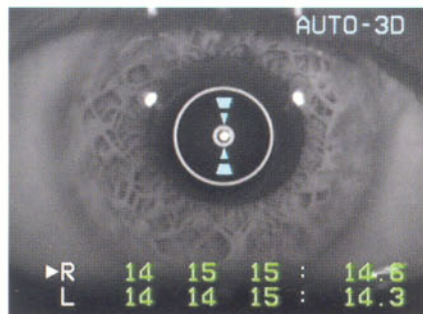




Technology for Life Science

Non-Contact Tonometer Kowa *KT-800*

Simple operation with 3D auto alignment



Special Features

■ 3D auto alignment function

Up and down, right and left, and forward and backward positioning can be automatically performed only by placing the luminescent spot inside the circle.

■ Soft airflow

Improved softness of the air flow. Measurement can be done with the soft air feeling even from the first measurement.

■ No measurement range switching necessary

Smooth and easy measurement is possible without the range switching operation (30/60mmHg) as before.

■ Insufficient eye opening sensor function

Measurement is not processed if the eye is not opened sufficiently.

■ Easy paper replacement

Pursued usability and speedy printing.

■ Electrically operated chin rest

Height of the chin rest can be adjusted with the buttons at hand.



Specifications

Range of measurement	0 - 60mmHg. (no range switching)
Unit of measurement	1mmHg
Distance of measurement	11mm
Monitor	5.6 inch color TFT
Printer	58mm width, thermal line printer
Frame moving range	Back and forth 40mm, left/right 86mm
Head moving range	Up/down 28mm
Auto alignment moving range	Up/down \pm 3mm, left/right \pm 3mm, back and forth \pm 2mm
Power supply	Input : AC100V - AC230V 50/60 Hz Power consumption : 60VA (normal)/ 110 VA (maximum)
Dimensions	274 (W) x 457 (D) x 458 (H) mm
Weight	18kg

Distribution name : KOWA KT-800



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