## **NV-100**

## **NEAR VISION TESTER**



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The NV-100 near vision tester enables a complete refractive and binocular vision investigation to be carried out with the head and eyes in their normal posture at any working distance.

## The refractive tests include:

- **a.** Measurement of visual acuity using Snallen letter and illiterate E-chart, and Times Roman reading types.
- **b.** Accurate determination of presbyopic additions and other near corrections.
- c. Near vision astigmatism tests.
- **d.** Amplitude of accommodation including monocular measurements under binocular conditions.

	Charts	Use
1	+ + + + + + + + + + + + + + + + + + + +	Fixation disparity test (polarized)
2		Cross-Cylinder and Balance test (polarized)
3	<ul><li>*</li><li>*</li><li>*</li><li>*</li></ul>	Bichromatic Test
4	20 O H T 15 A O L 10 A H T 7 HACETL	Foveal Suppression Test (polarized)
5	+ + + + + + + + + + + + + + + + + + + +	Fixation disparity test (polarized)

Test Distance	36cm
Remote Control Distance	60cm
Dimensions	220(H)x210(W)x42(D)mm
Weight	780g
Power	LR6 AA/1.5Vx3