



24" DIGITAL ACUITY CHART

NAC-7000S

NVAC-7000S SPECIFICATIONS

PANEL TYPE	24inch WUXGA TFT LCD
RESOLUTION	1920 x 1200 pixels
POWER SUPPLY	100-240V ~ 50/60HZ 1.2A
POWER CONSUMPTION	55W
MAIN BODY SIZE	(W) 22.36" x (H)14.65" x (D) 2.13" / 8.82 lbs.
REMOTE CONTROLLER SIZE	(W) 2.56" x (H) .79" x (D) 7.87"
EXTERNAL TERMINAL	4x USB, 1x RS-232, 1x Ethernet(10/100)
TEST DISTANCE	4.75' – 26' (0.25' step)
MOUNT TYPE	Wall mount (VESA) type
ACCESSORIES	Remote controller, adapter, power cable, wall mount
OPTIONS	Desk stand, floor stand, red-green glasses, polarized glasses
CHARTS	Alphabet, number, Snellen E, Landlot C, Pediatric, Red/Green, stereoscopic, binocular balance, Aniseikonia, fusion and suppression, heterophoria, etc...
MASK/FILTER	Width, Length, Dot/Red-Green, Polarization (optional)



30+ Optometry Charts

Basic optometry charts (Letters, Numbers, Snellen E, Landolt C, Pediatric), which measure vision and vision function, are displayed randomly with the simple push of a button.

Amsler Grid Test

It is possible to check abnormality of visual function caused by macular degeneration with the Amsler Grid Chart

Setting (Small Room Compatibility)

Easy to set the test distance (5 ft ~ 23 ft), unit (1.0/100), Mirror mode, red/green adjustment, video/image and others using the remote

Color Weakness Test

Various charts for color weakness testing provide precise criteria to check for color blindness

Video and Image Support

Advertisement, educational videos, and images, saved on a USB memory stick, can be uploaded

LED light to gaze the target

It supports LED light which is suitable for Maddox Rod (Thorington) Test to check eye alignment

Stereoscopic Vision Test

Various charts for stereoscopic vision test provide precise criteria to check abnormality of stereoscopic vision

Vergence Grid Test

Measures convergence and divergence via the Vergence Grid Test, improving effectiveness of binocular vision

Contrast Test

Ability to check level of contrast using basic optometry chart provided

Full HD Video/Photo Upload Capability!

POLARIZED & EMR Compatible versions Available



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