23" DIGITAL ACUITY CHART

NVAC-2300
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**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>PANEL TYPE</th>
<th>23.6 inch LED Panel/ Polarization panel</th>
</tr>
</thead>
<tbody>
<tr>
<td>RESOLUTION</td>
<td>1920 x 1080 pixels</td>
</tr>
<tr>
<td>POWER SUPPLY</td>
<td>Input: AC 100~240V / Output: DC 12V 3.33A</td>
</tr>
<tr>
<td>POWER CONSUMPTION</td>
<td>25VA</td>
</tr>
<tr>
<td>MAIN BODY SIZE</td>
<td>22.5&quot;(W) x 14&quot;(H) x 1.5&quot;(D)</td>
</tr>
<tr>
<td>REMOTE CONTROLLER SIZE</td>
<td>7.7&quot;(W) x 2.5&quot;(H) x 1&quot;(D)</td>
</tr>
<tr>
<td>EXTERNAL TERMINAL</td>
<td>USB, RS-232</td>
</tr>
<tr>
<td>TEST DISTANCE</td>
<td>5ft ~ 23ft (10in steps)</td>
</tr>
<tr>
<td>MOUNT TYPE</td>
<td>Wall mount (VESA) type</td>
</tr>
<tr>
<td>ACCESSORIES</td>
<td>Remote controller, adapter, power cable, wall mount</td>
</tr>
<tr>
<td>OPTIONS</td>
<td>Desk stand, floor stand, red-green glasses, polarized glasses</td>
</tr>
<tr>
<td>CHARTS</td>
<td>Alphabet, number, Snellen E, Landolt C, Pediatric, Red/Green, stereoscopic, binocular balance, Aniseikonia, fusion and suppression, heterophoria, etc...</td>
</tr>
<tr>
<td>MASK/FILTER</td>
<td>Width, Length, Dot/Red-Green, Polarization (optional)</td>
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</tbody>
</table>

**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.

**Key Features**

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

- **Color Weakness Test**
  Various charts for color weakness testing provide precise criteria to check for color blindness

- **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

- **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

- **Steroscopic 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

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**Full HD Video/Photo Upload Capability!**

**Your Norwood Representative:**

Contact us to learn more!

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