

**Dynamic Visual Acuity Automated Screening Test  
( Dyna-VACS™ by SpecialtyAutomated™ )**

<b>MANUFACTURER AND VENDOR INFORMATION</b>	
Effective Date: <u>January 2007</u>	
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**PRODUCT NAME/MODEL NUMBER:**

**Dynamic Visual Acuity Automated Screening Test (Dyna-VACS™ by SpecialtyAutomated)**

THIS NEW AND UNIQUE VISION SCREENING TEST IS FUN AND QUICK. NO MORE LONG LINES AND WALL CHARTS. AUTOMATIC SCORING AND FEEDBACK. VALIDATED RESEARCH DEMONSTRATES THAT DYNA-VACS™ RAPIDLY SCREENS DYNAMIC VISUAL ACUITY AND CONTRAST SENSITIVITY. ALL-NEW TOUCH SCREEN TECHNOLOGY POWERED BY SYTOTECHNOLOGY™. AVAILABLE IN ENGLISH AND SEVERAL DIFFERENT LANGUAGES FOR ON-LINE (PAY PER USE), SOFTWARE, AND KIOSK VERSIONS. TAKES ABOUT 3 MINUTES TO COMPLETE.

**FIRMWARE VERSION/CHIP NO.:**

VARIES ACCORDING TO DATE SHIPPED AND MODEL SHIPPED. AVAILABLE AS SOFTWARE, PAY PER USE ONLINE TESTS, TOUCH SCREEN KIOSK, AND OTHER MODELS.

**SOFTWARE VERSION NO.:**

VARIES ACCORDING TO DATE ACCESSED OR SHIPPED.

**GENERAL DESCRIPTION OF EQUIPMENT:**

PC, WITH WINDOWS OPERATING SYSTEM, AND PERIPHERALS AS PER CLIENT'S SPECIAL REQUIREMENTS.

**SENSOR TECHNOLOGY AND CONFIGURATION: n/a**

**SENSOR INSTALLATION: n/a**

**INSTALLATION TIME:**

IMMEDIATE FOR ONLINE (PAY PER USE) VERSION. HOWEVER, FOR SOFTWARE VERSION, LESS THAN ONE HOUR ON A PROPERLY CONFIGURED SYSTEM.

**INSTALLATION REQUIREMENTS:**

HARDWARE MUST BE CONFIGURED IN LOCATION WHERE APPLICATION WILL BE USED. POWER USAGE VARIES ACCORDING TO MODEL (SOFTWARE VS. TOUCH SCREEN KIOSK). VALID SOFTWARE LICENSE IS REQUIRED FOR INSTALLATION.

**MAXIMUM NUMBER OF LANES MONITORED SIMULTANEOUSLY: n/a****PRODUCT CAPABILITIES/FUNCTIONS:**

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- RAPID & AUTOMATED VISION SCREEN TESTING CAPABILITY.
- SELF-SERVICE AND AVAILABLE WITH OPTIONAL AUDIO AND/ OR FOREIGN LANGUAGES.
- COMPATIBLE WITH ESRA Dynamic Vision Assessment for Transportation ( ESRA DVAT )

**RECOMMENDED APPLICATIONS:**

HOSPITALS, REHABILITATION CENTERS, NURSING HOMES, MILITARIES, ASSISTED LIVING FACILITIES, DRIVER'S LICENSE BUREAU, MOTOR VEHICLE DIVISION, TRANSPORTATION AGENCY, CLINICAL SETTING, OR ANY RELATED APPLICATION.

**POWER REQUIREMENTS (watts/amps):**

MIN. 120V

- POWER REQUIREMENTS MAY VARY IF TOUCHSCREEN KIOSK OR OTHER MODEL IS DESIRED.

**POWER OPTIONS: n/a****CLASSIFICATION ALGORITHMS: n/a****TELEMETRY:**

SOFTWARE UPDATES AND TECHNICAL SUPPORT VIA INTERNET CONNECTION ARE AVAILABLE.

**COMPUTER REQUIREMENTS:**

FUNCTIONS ON A PC WITH WINDOWS OPERATING SYSTEM, PREFERABLY XP ALTHOUGH 2000 IS ACCEPTABLE. MINIMUM 50 MB OF FREE HARD DISK SPACE, 128 MB RAM, AND AN INTEL PENTIUM II OR LATER (CPU) IS RECOMMENDED. A CD-ROM DRIVE IS REQUIRED FOR LOADING THE CD-ROM (SOFTWARE OPTION). AN INTERNET CONNECTION IS NEEDED FOR WEB-BASED SCREENING TESTS (PAY PER USE OPTION) AND SOFTWARE UPDATES.

**DATA OUTPUT:**

TEST RESULTS TAGGED WITH DRIVER ID INFORMATION ENTERED DURING LOGIN.

**DATA OUTPUT FORMATS:**

- AUTOMATIC FEEDBACK PROVIDED (AS PER CUSTOMER REQUEST)
- TEXT FILE (FORMATTED AS PER CUSTOMER REQUEST).

**SUPPORTING DATA BASE MANAGEMENT SYSTEM: N/A**

**WEBPAGE:** <http://www.specialtyautomated.com/vision.htm>

**EQUIPMENT AND INSTALLATION COSTS: TBD**

PLEASE SEE CATALOG FOR ADDITIONAL INFORMATION:

<http://www.specialtyautomated.com/catalog.pdf>