

SMART SYSTEM™ 20/20

In vision testing— “Image is Everything!”



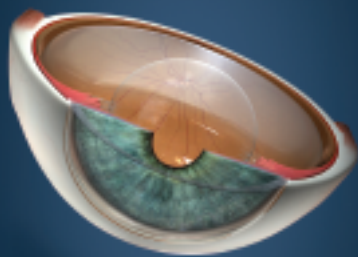
At M&S Technologies, we believe in exceeding our client’s expectations. We achieve this goal by providing superior products, technology and most of all service. It’s not surprising that doctors world-wide have relied upon M&S for 19 years – the tried and true choice in vision testing equipment.

SMART SYSTEM 20/20

Approved for clinical trials using E-ETDRS Protocol



THE SMART SYSTEM 20/20
Now with a 20” Monitor—Standard!



M&S Technologies’ Smart System 20/20 is seamlessly integrated with Eyemaginations, Topcon and Marco.

The Smart System 20/20: The Most Feature-Rich Computerized Vision Testing System on the Market – Exclusively from M&S.

PROVIDING THE REAL DEAL TO EYE-CARE PROFESSIONALS

The Smart System 20/20 for computerized visual acuity and contrast sensitivity testing offers your business “the whole package.” Only M&S Technologies provides the unparalleled customer service and support that truly reflects your uncompromising performance and how well you run your practice. You are a ‘round-the-clock eye care professional, and we are M&S Technologies – Ready when you are.



See reverse side for the full features and benefits of the Smart System 20/20.



The First Choice in Vision Testing Systems

1-877-225-6101

SMART SYSTEM™ 20/20

KEY TESTS:

- Snellen & Sloan Letters
- LEA Symbols
- LEA Numbers

NEW! • E-ETDRS Protocol- Clinic or Trial Use

- Low Contrast Testing
- Allen Pictures
- HOTV

NEW! • Sine Wave Grating Contrast Tests

- Tumbling "E"
- Landolt "C"
- Red Green
- Crowding/Interaction Bars
- Worth Four Dot

NEW! • Phoria Fixation Disparity

- Dynamic Astigmatic Dials
- Three Lines Same Size
- Single Vertical Line
- Color Blindness Screening
- LCD Stereo Testing Using Shutter Glasses

NEW! • ATS Protocol - Clinic or Trial Use

- Red/Blue Distance Stereo Testing
- Shutter Glass Distance Stereo Testing

NEW! • Letter size to 20/1600

PERFORMANCE ATTRIBUTES:

- Optotype Pointer

NEW! • Integrate with Marco and Topcon Auto-phoroptors

- Unlimited User Defined Protocols
- Cycling Optotype/Multi Lines/Letters
- User Selectable Letters

NEW! • Systemlink Technology

- User Selectable Default Lines/Letters
- Fully Programmable Wireless Hand Controller

NEW! • PowerPoint Display Control

- Complete Randomization

NEW! • Desktop Monitor Display

- Streamlined Video Select & Display

NEW! • Secondary Calibration Distance

- Quick Copy Video Control
- Multiple Fixation Targets and Videos

NEW! • Fixation Stimulus

- Commercially Licensed Video Cartoons
- Calibration to Six Feet
- Mirror System Capable
- User Programmable
- ETDRS Selectable
- Patient Education Interface

NEW! • Customizable JPG Screen Saver

M&S 24/7 SERVICE PROGRAM:

- Nationwide Installation
- 24-Hour Replacement Systems in the Case of a System Failure
- One Year Warranty
- Extended Service Agreements
- Upgradeable
- Toll-Free Technical Support
- Authorized Dell Service Center

VALUABLE FEATURES OF THE SMART SYSTEM 20/20

Eyemaginations Integration— Combine the power of the leading patient education and the ease of use of the Smart System to increase the quality of care you provide and improve exam room efficiency.



EYEMAGINATIONS

SystemLink™— A revolutionary new platform from M&S Technologies that integrates the latest technologies in your exam room. Integrate with ALL Electronic Medical Records or Patient Education software to operate both programs simultaneously without any interference.



Auto-phoropter Interface—



Seamlessly interface with Topcon or Marco autophoroptors, auto-refractor and auto-lensmeter systems.

E-ETDRS & ATS Protocols— Now approved for clinical trials utilizing the Electronic Early Treatment Diabetic Retinopathy Study and Amblyopic treatment Study protocols. Both protocols can be added to your existing Smart System 2020 for trial or clinical use.

Dual View™— Now view what the patient sees in your monitor located at the Doctors desk. We display a small eye-chart running on top of your EMR system at your desk so you can see what the patient sees. No need to turn and look at the display or the need for extra hardware.

Sine Wave Grating Contrast Testing— New sine wave grating contrast sensitivity testing to allow contrast screening from 18 cycles per degree down to 1.5 cycles with variable contrast percents.

PowerPoint Presentation Interface— Create your own patient education and internal marketing Power Point Presentations, then select, display and control the presentation right from the Smart System.

Secondary Calibration Distance— Seamlessly switch between 2 calibration distances on your Smart System to accommodate a clinical trial requirement, low vision patient or a person in a wheel chair.

Protocol One™— Create custom protocols with ease, allowing repeatable and consistent testing. Protocol One makes it easy to create protocols by age group, type of test or by Doctor, allowing for further customization.

Distance Stereo— M&S Technologies now makes it possible to use shutter glasses with an LCD monitor for unprecedented accuracy in testing for distance stereo. Red-Green and Red-Blue anaglyph stereo testing is standard on all Smart System 2008 systems.

To learn how you can increase the quality of service you provide to your patients, we invite you to visit our Website at www.mstech-eyes.com or call toll free at 1-877-225-6101.

M&S
TECHNOLOGIES

The First Choice in
Vision Testing Systems

1-877-225-6101

Tel: 1-847-763-0500 Email: info@mstech-eyes.com Web: www.mstech-eyes.com

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