

CR-2 AF

IT'S ALL ABOUT THE DATA

GOING BEYOND THE CAPTURED IMAGE

Until recently, capturing, storing, and interpreting diagnostic images were about all that most clinicians asked of their diagnostic instruments. However, with today's increased workflow and practice efficiency expectations, rapidly escalating PHI data security concerns, and data sharing /access needs at an all-time high, things have changed. High-resolution, diagnostic-quality images—not reduced resolution thumbnails—now must be instantly accessible, whether in your exam lane or half-way across the country. That same image data must also be presented in a coordinated fashion—along with the patient's entire test and image history—to meet your workflow and efficiency requirements. Moreover, it must be done with security and compliance with CMS and HIPAA regulations in mind.

ADVANCED IMAGE MANAGEMENT

imageSPECTRUM Image Management Software* is a dedicated system designed to provide immediate access to images from different eye care modalities. The system's core is built around today's security and compliance requirements and is based on the universal DICOM® open systems standard. It's crisp and very adept at handling literally hundreds of thousands of images from multiple instruments and modalities, whether from Canon or other manufacturers.** Furthermore, imageSPECTRUM Image Management Software is highly scalable and can help practices of any size and complexity to cleanly and efficiently manage all their diagnostic information. It's also the ideal complement to your new Canon CR-2 AF Digital Non-Mydriatic Retinal Camera.

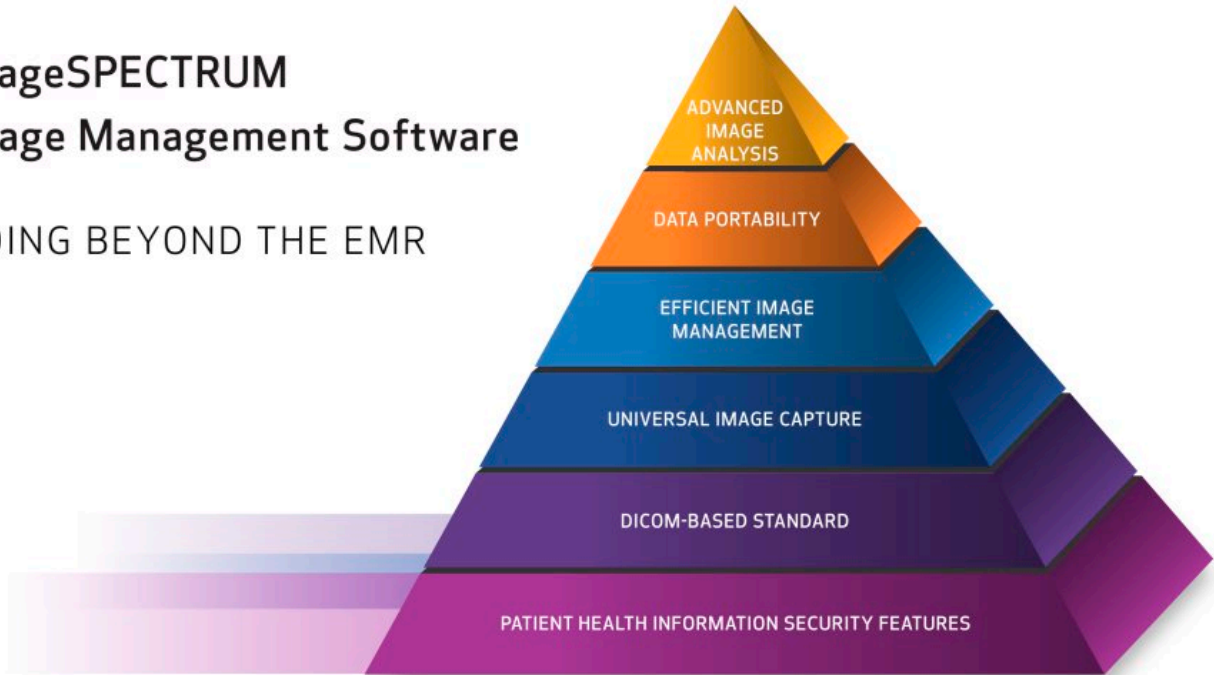
LEVEL	BASIC FUNCTIONALITY	RECOMMENDED USE
CapturePLUS	Create and View Studies.	For those who wish to create and forward DICOM-compliant studies to an existing EMR or a DICOM storage system.
StandAlone	Adds full-featured database functionality for capture station user.	For those who wish to capture, view, and store studies from a single imaging device (optional review stations).
Office	Adds full-featured database with full networking capability	For those who wish to capture, view, and archive studies from multiple devices (i.e., review stations, instruments, etc.).

* Requires Windows® 7 Operating System.

** Instruments must have print-to-file capability and either an RS-232 or USB port.

imageSPECTRUM Image Management Software

GOING BEYOND THE EMR



<p>HOW TO BUILD SECURE PEACE OF MIND</p>	<p>ADVANCED IMAGE ANALYSIS Use Advanced Tools to help quantify progression; overlay and merge images to clearly see and assess changes; add notes to help document and annotate.</p>
	<p>DATA PORTABILITY Provides for the secure transmission of patient data to referring physicians and other coordinated care partners.</p>
	<p>EFFICIENT IMAGE MANAGEMENT This is not an EMR. It's software specifically designed to enhance practice workflow and productivity through the efficient viewing, query, analysis, storage, and sharing of completed images and studies, whether in the next room or across the country.▲</p>
	<p>UNIVERSAL IMAGE CAPTURE Bluetooth wireless encryption allows images and reports from third-party legacy instruments to be easily integrated for secure, single-patient record access.▲</p>
	<p>DICOM-BASED STANDARD Universal standard easily integrates with your diagnostic imaging and measurement devices from Canon and most other eye equipment manufacturers.▲</p>
	<p>PATIENT HEALTH INFORMATION SECURITY FEATURES Uniquely equipped with advanced security features, such as Aging Password, Role-based Access, 256K Encryption, Audit Log Recordkeeping, Patient Reconciliation, Auto Log-off, Automatic Archival Solution, and more.</p>

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