VoxelScope II has the specific software. The true, real-time response. And all the features physicians want. Plus, one look at our pictures tells you, everything you've been waiting for is here.

Viewport can be independently manipulated to show modalities, programs, functions, or case studies.

TruLife Resolution™: An ultra-high resolution, user-selectable mode.

Advanced Applications Program using compound color mapping with oblique image slice plane.

Volumetric Rendered Image using all available scanner data for 3-D display and manipulation.

DONT WAIT. TURN THE PAGE
Oblique MPR: Interactive reformatting of any oblique oriented cross-sectional plane with variable slice thickness option.

Basic Measurement Package is available in 2-D mode with user-selectable functions for distance, angles and region of interest.

Interactive, on-screen access to three planes for referencing in MPR, oblique and 3-D in normal or independent local mode.

Basic Disarticulation Package is available in 2-D mode with user-selectable functions of coloring or removal.

MPR Format Program® standardizes the presentation of sagittal and coronal planes. It also stores screens for filming. (optional)

Optimal Volume Rendering Program (VIP) allows user to define various material types—each with its own color or transparency.

Call or write Dynamic Digital Displays, Inc., 3508 Market Street, Philadelphia, PA 19104, (215) 386-8164 and ask for a demonstration of the VoxelScope II in action—with our clinical studies or yours.

Dynamic Digital Displays
Extending your vision with ours.
VoxelScope II is so versatile you can actually see the human body in ways you’ve never seen it before. Bone, soft tissue and vascular images so real—and from so many new points of reference—it will revolutionize the way you make your diagnoses.

**Viewports can be independently manipulated to show modalities, programs, functions, or case studies.**

**TruLife Resolution™**: An ultra-high resolution, user-selectable mode.

**Advanced Applications Program using compound color mapping with oblique image slice plane.**

**Volumetric Rendered Image using all available scanner data for 3-D display and manipulation.**
Dental MPR Program® standardizes the presentation of cross-sectional and curved panoramic images. It also stores screens for filming. (optional)

Basic Disarticulation Package is available in 2-D mode with user-selectable functions of coloring or removal.

Basic Measurement Package is available in 2-D mode with user-selectable functions for distance, angles and region of interest.

Interactive, on-screen access to three planes for referencing in MPR, oblique and 3-D in normal or independent local mode.

MPR Format Program® standardizes the presentation of sagittal and coronal planes. It also stores screens for filming. (optional)

TruLife Resolution™: An ultra-high resolution, user-selectable mode.

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*Features MPR Plus by Columbia Scientific, Inc.  
+Features 3D Dental by Columbia Scientific, Inc.
VoxelScope II is so fast, you can complete a case study—from data loading to diagnosis—in the time other systems take to prepare for MPR and 3-D reconstruction. With the VoxelScope II, you can go from 2-D to MPR to 3-D in real-time with one touch. And VoxelScope II images are true volumetric renderings that use all scanner information. No surface contour/human errors for the most accurate diagnosis possible.

Viewport: can be independently manipulated to show modalities, programs, functions, or case studies.

TruLife Resolution™: An ultra-high resolution, user-selectable mode.

Advanced Applications Program using compound color mapping with oblique image slice plane.

Volumetric Rendered Image using all available scanner data for 3-D display and manipulation.
Basic Measurement Package is available in 2-D mode with user-selectable functions for distance, angles and region of interest.

Oblique MPR: Interactive reformatting of any oblique oriented cross-sectional plane with variable slice thickness option.

Dental MPR Program standardizes the presentation of cross-sectional and curved panoramic images. It also stores screens for filming (optional).

Image Presentation Program allows the user to adjust brightness, contrast and gradient shading.

Volumetric Rendered Image using all available scanner data for 3-D display and manipulation.

TruLife Resolution: An ultra-high resolution, user selectable mode.

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What are you waiting for?

If you've put off the purchase of a multi-dimensional diagnostic imaging system because they're too slow to use routinely, they tie up your scanner, they don't have the applications software you need to increase referrals, and they just don't offer the image quality you want...

Your wait is over!
VoxelScope™ II gives you:
Real-time 2-D display, multiplanar reformatting, plus 3-D and 4-D reconstruction for the most precise diagnostic analysis possible.
On-command, instant image generation/manipulation—any way you want—without preprocessing.
Complete off-line operation—including viewing, reformatting and filming—to increase scanner throughput.
Application-specific clinical software to improve your communications with your referring physicians.
TruLife™ resolution of reconstructed images, and user-adjustable shading for vastly superior image quality.

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