Founded in 1998 and headquartered in Silicon Valley, Qi Imaging is a recognized leader in volumetric imaging and analysis software to benefit physicians, patients and healthcare specialists. As a medical imaging company dedicated to advanced, intuitive clinical tools across the enterprise, Qi Imaging is developing sophisticated applications for efficient physiology and disease analysis, and surgical planning. User needs for advanced visualization and analysis have changed over the past decade and Ziostation addresses these changing needs by providing clinicians access to tools based on transformational technology which removes the barriers of accessibility while maintaining performance and image integrity. More than 2,000 Ziostation systems are installed worldwide in over 900 sites.

Ziostation is compatible with any DICOM imaging modality data set including:

- CT
- MR
- PET
- Nuclear Medicine
- X-Ray Angio
- Ultrasound

And allows advanced diagnostic applications for multiple medical specialties such as:

- Cardiology
- Radiology
- Neurology
- Orthopedics
- Oncology

Qi Imaging's powerful open-standard technology offers far more than superb image quality. A full suite of regulatory approved advanced 3D and 4D functional analytical tools provides consistent functionality across the enterprise, without compromise. Workflow optimization tools, such as a customizable user interface, automated pre-processing, macros and segmentation maximize workflow efficiency, and multiple models of implementation and delivery ensure an option that is just right for you.
Full Suite of US Regulatory-Cleared Applications

- 3D, 4D, MIP, MPR, CPR, Multi-Modality Viewer
- Multi-data fusion
- Vessel analysis
- And add-on specialty applications for Coronary analysis, Cardiac function, Calcium scoring, Colon analysis and others

The Workflow Leader

- Customizable protocols and workflows allow different user types to configure the system to their unique needs
- Ziostation allows workspaces to be saved, enabling various users to access and interact with the same case at any point along the path of care
- Key images can easily be sent to PACS for inclusion in the patient record
- Automated rules-based pre-processing maximizes workflow efficiency
  - Customizable action macros perform multiple processes with simple clicks
  - Sophisticated automatic segmentation algorithms employ anatomical analysis, targeting specific objects to maximize accuracy

Economical Scalable Architecture

With a unified, central server environment for all applications, Qi Imaging’s technology can be scaled as needed without constantly adding hardware.

- No limitations to access points
- No proprietary graphics board requirements – just off-the-shelf hardware
- Economical software license models
- Rapid installation and seamless integration