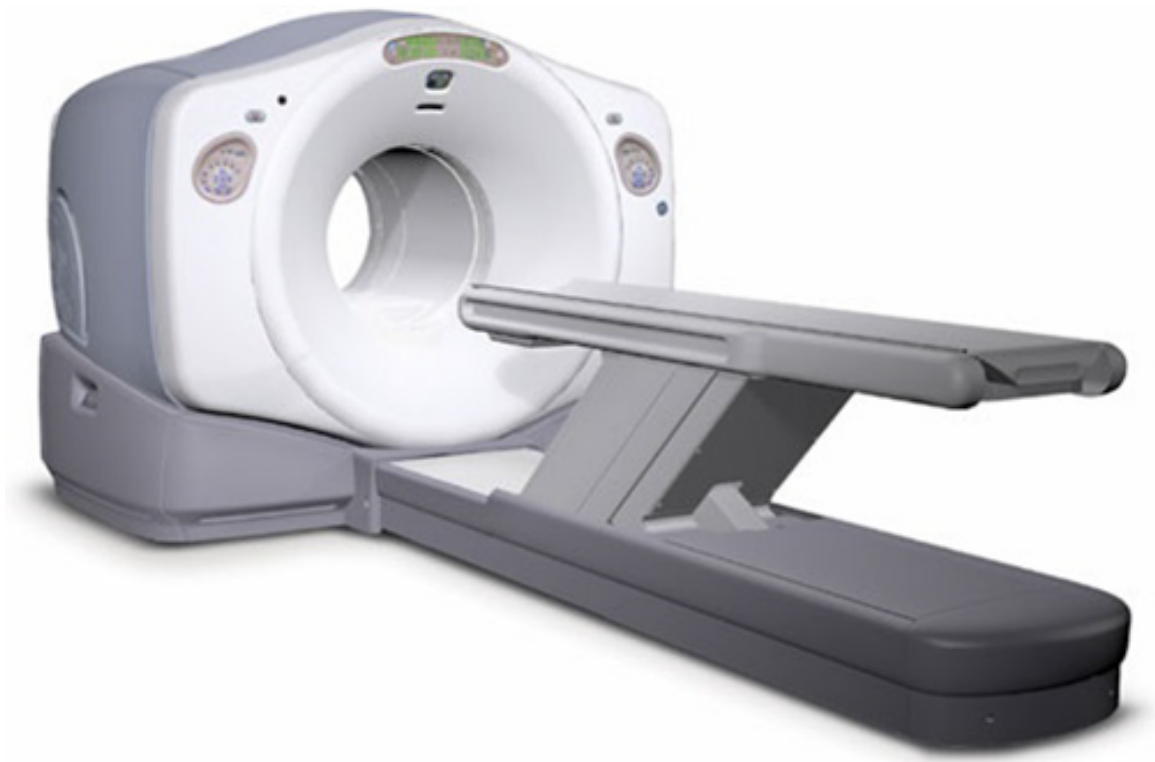


GE Discovery ST for PET/CT



The GE Discovery ST is a proven PET/CT system combining high-performance imaging with clinical flexibility and exceptional reliability. Designed to deliver diagnostic confidence, this system provides high-resolution images for both routine and advanced studies. Whether in a fixed facility or a mobile environment, the Discovery ST is a powerful solution for hospitals, imaging centers, and specialty practices.

Benefits:

- Available in both mobile and fixed configurations for versatile deployment
- 4, 8, or 16-slice CT configurations to meet various clinical needs
- Scalable architecture allows for research and routine diagnostic imaging
- Excellent cost-efficiency with dependable performance

Technology:

- micrVoxel(TM) imaging technology for precise PET quantification
- 6.3 MHU Performix X-Ray Tube delivers long-lasting CT performance
- SmartmA(TM) automatic exposure modulation reduces radiation dose while maintaining image quality
- HyperPlane(TM) reconstruction algorithm for optimized image clarity
- Integrated operator console for streamlined workflow
- Hilight(TM) Matrix II Detector ensures accurate and high-resolution data capture
- Gantry with slip-ring design for smooth, continuous imaging

Specifications:

- 70 cm wide bore to enhance patient comfort
- 1600 mm scannable range, ideal for full-body exams
- Designed for easy maintenance and serviceability

Contact us (888) 424-6241 | (918) 238-1122 to learn how the GE Discovery ST can elevate your PET/CT imaging capabilities.