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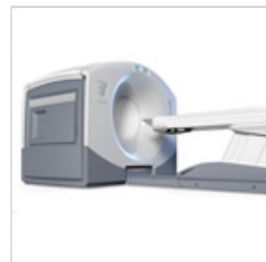
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## Discovery™ PET/CT 600



### Powerful results

The Discovery™PET/CT 600 delivers truly powerful options to help ensure your clinical success. From the highest sensitivity in the industry, the next generation of MotionFree technology, advanced information processing and faster reconstruction with the IBM BladeCenter™, this system delivers. With powerful tools you will see clinically relevant solutions that will make a difference to your practice and most importantly your patients.



### Highest sensitivity in the industry

As a key component of the image chain, the Discovery PET/CT 600 includes the scintillator with a proven track record and the highest sensitivity in the industry improving lesion detectability, potentially reducing the dose requirement and allowing for faster scans and increased throughput. Performance you can believe in.

### Motion Match for motion management

MotionFree is the next evolution of PET/CT imaging that will help improve early diagnosis, staging, treatment planning and follow-up by addressing the clinical challenges of motion in PET/CT.

GE Healthcare has developed a way to capture detail and precision with PET/CT, even in areas subject to motion. Clinicians now have more information and tools to help them diagnose and stage with accuracy, plan with precision and monitor with confidence.

### IBM BladeCenter for fast reconstruction

See the power of two to four times faster reconstruction with the IBM BladeCenter found only in the Discovery PET/CT 600. Advanced processing techniques allow you to reach your full clinical potential with the ability to reconstruct 3D imaging and gated studies at incredible speeds.

2 - 4x faster VUE Point HD and motion reconstruction times

Extending clinical utility of fully 3D IR & motion correction

Images on demand before your patient leaves the table

Power you can see and believe.

**VUE Point HD lesion detectability**

VUE Point HD ensures intelligent reconstruction technology, a GE exclusive, providing outstanding image quality for most patient types. See and believe in the difference this will make for your patients.

**PET VCAR efficient treatment assessment**

Manage with Efficiency

Interactive tool to visualize and manage multiple lesions and multiple patient exam data over time.

Compare with Precision

Automatically register and compare pre and post exams.

Report with Confidence

Automatically track lesion changes over multiple exams for a conclusive report.

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