

Discovery™ NM 530c

GoldSeal™ Refurbished

The Discovery NM 530c nuclear imaging system from GE HealthCare uses Alcyone technology to improve scanning speed and diagnostic accuracy.

Gantry

- Open gantry design facilitates patient setup and free access
- Real-Time gantry status display on acquisition console
- Intuitive Icon-Based handset mounted on the gantry
- Guided Patient Positioning tools for patient positioning

Flexible, Dual-Axis imaging table

- Low attenuation Carbon Fiber tabletop
- Flexible, dual axis, automatic/manual tabletop motion
- Fast, manual patient egress upon emergency
- Easy patient handling and comfortable back supporting tabletop

Detector

- High-resolution, solid-state SPECT detector technology
- Multiple arrays of direct conversion 2.46 x 2.46 mm semiconductor CZT detector
- Multi-pinhole collimation enabling high of all views and reduced penetration
- Detectors shielded for 40–200 keV energy range
- Simultaneous acquisition of all views without motion during scanning
- Improved energy resolution and scatter rejection
- QC source holder enabling fast and accurate QC and calibrations



Acquisition station

- Intel® Core™2 Quad Processor Q9300
- 6 Mb onboard L2 cache
- Intel X38 chipset with 1333 MHz front side bus
- Dual-channel 4 x 512 Mb PC2-6400 DDR2 800 (total 2 Gb)
- RAID 0 2 x 80 GB SATA II Hard Drive
- Integrated ethernet adapter
- CD-RW / DVD-RW Multi Drive
- 17-inch Color LCD Processing Monitor

Also includes

A new Ventricam Positioning camera/monitor: A miniature video camera attached to an LCD screen to monitor patients during setup and scanning. Prevents straining, bending, or kneeling by the tech to confirm position.

A new Ventricare Patient Leg support: Ergonomic leg support mounted on top of Discovery NM 530c patient table is designed to increase patient comfort, while reducing both patient movement and patient joint strain

A new Ventricare patient Supine Arm support: Ergonomic arm support mounted on top of Discovery NM 530c patient table is designed to increase patient comfort, while reducing both patient movement and patient joint strain

Pre-owned PC cart without PC holder

Pre-owned Ventri/Discovery NM Series ECG Gating Device

Available training

- Onsite clinical applications training
- TiP™ Virtual Assist remote training

Warranty

Includes full one year warranty.

NEMA XR 29-2013 standard

This product is compliant with the NEMA XR 29-2013 standard.

Contact us

GoldSeal systems are quoted subject to availability. To confirm current availability of systems or additional options in your region, contact your GE HealthCare representative. Your access to quality medical imaging is our priority. Get the most for your budget by choosing GoldSeal today. If it meets our standards, we know it will meet yours.

Learn more at www.gehealthcare.com/goldseal



Good Refurbishment Practice

The GoldSeal program is consistent with Good Refurbishment Practice (GRP) established by leading industry trade associations such as MITA (Medical Imaging & Technology Alliance) a division of NEMA (National Electrical Manufacturers Association), COCIR (European Coordination Committee of the Radiological, Electromedical and Healthcare IT Industry) and JIRA (Japan Industries Association of Radiological Systems).