

# GoldSeal Discovery CT750 HD

Catalog - S9300HL (2000 table, used tube), S9300HS (1700 table, used tube)

**The GoldSeal Discovery\* CT750 HD is a refurbished head** and whole body high definition CT system featuring innovative radiation-dose-reducing ASiR<sup>†</sup> technology. The Discovery CT750 HD aids facilities in dramatically cutting radiation exposure to patients while giving you extraordinary high-definition images to make confident decisions.

## Power/Generator

- Performix\*HD 8Mhu X-ray tube
- 100kw generator
- 10mA to 835mA capacity
- 80, 100, 120, 140kVp

## Table/Gantry

- 1700mm or 2000mm table travel
- 500lb table weight limit
- 70cm aperture
- VariSpeed\* - .4 second to 1 second
- Remote Tilt +/-30 degrees

## Image Analysis

- Direct MPR\* - 3 axis recon
- Exam Split
- Data export and interchange
- SmartPrep\* contrast monitoring
- 3D Neuro filters
- VariViewer\*
- OptiDose\* - 3D dose modulation
- AutomA

## Image Chain

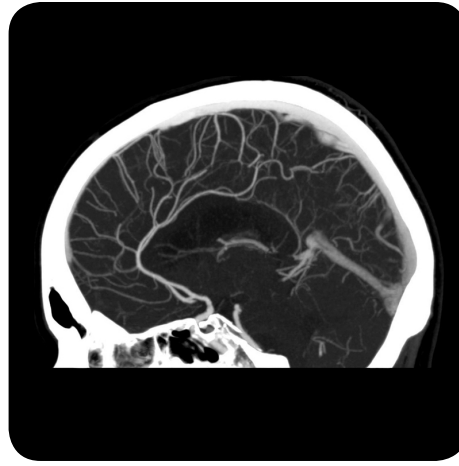
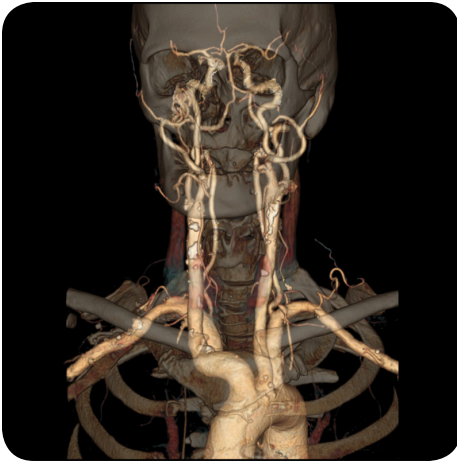
- Xtream\* HD console
- 16fps recon and transfer
- ASiR radiation dose reduction technology
- Volara\* HD Digital DAS
- 2 - 19 inch color LCD monitors

## Workflow Enhancements

- ECG Trace on the console
- DICOM print, store and work list
- Connect Pro\* HIS/RIS interface

<sup>†</sup>In clinical practice, the use of ASiR may reduce CT patient dose depending on the clinical task, patient size, anatomical location and clinical practice. A consultation with a radiologist and a physicist should be made to determine the appropriate dose to obtain diagnostic image quality for the particular clinical task.





The Discovery CT750 HD offers outstanding high-definition images to make confident decisions.

#### Available Training

- Onsite clinical applications
- TIP Virtual Assist remote training

#### Warranty

Includes full 1 year warranty.

#### 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](http://www.gehealthcare.com/goldseal)

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#### 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).



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GOLD-0172-12.13-EN-US  
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