



www.c37.co.in



Decoding

medical complexities

**State-of-the-art medical equipment that meets
and exceeds industry standards and a highly
skilled team of professionals**

- Ultrasound • CT Scan • MRI • C ARM • DR • PETCT
- Nuclear Medicine • Mammography • BMD • Advantage Workstation



Medical Diagnostic
Imaging
equipment



Dedicated
Team of
Professionals



Tools and
test equipment



Mind-Matter-Machine

The power of the right equipment in the hands of a medical expert is critical to timely and accurate treatment. It is that pillar of strength that supports modern healthcare today and enables healthcare professionals take the right decisions.

At C37 Healthcare, our mantra "Mind-Matter-Machine" is a culmination of that thought. With a potent combination of state-of-the-art medical equipment that meets and exceeds industry standards and a highly skilled team of professionals, we wish to equip our customers with key insights that matter and help save lives, every day.

Our ultimate vision is to create cutting edge products that offer comprehensive solutions to our customers.

About Us

C37 Healthcare is a reputed company in the Medical Diagnostic Equipment industry. Promoted by highly skilled professionals, we deal in GE refurbished and pre-owned Diagnostic Imaging Equipment such as CT, PET CT, Nuclear Medicine, MRI, Cath Lab, AW Workstation, Mammography, C-Arm, Ultrasound and BMD. We also offer turnkey after sales service and quality spare parts for these equipments.

Another key differentiator that sets us apart is our long standing association and partnerships with other leading companies across the world to procure spare parts for GE Diagnostic Imaging equipment.



Our Services

Large array of parts:

Timely dispatch and delivery of spare parts with range from X-Ray tubes to circuit boards, power supplies, system cables and more.

Total turnkey solutions:

From project conception, planning and purchase to installation, system setup and service contracts, C37 can take care of it all.

Customized service contracts:

C37 is equipped with OEM trained and certified engineers that allow us to offer service contracts specific to individual needs.

Equipment installation and relocation:

Engineers and crew trained for specific instruments handle installation and ensure it is done within prescribed timelines and operation is glitch-free.

Application Training:

After installation, we offer training to our users so that they are comfortable and competent with new equipment.

Service and Warranty:

Our service plans and warranties afford smooth operation and peace of mind





Why C37

- Over a decade of experience in the field of Medical
- Diagnostic Imaging equipment
- Wide range of tools and test equipment
- Well trained and dedicated team of professionals
- Global access for all GE spares for Medical Diagnostic Imaging equipment
- Range of services to ensure smooth operation at all steps from procurement and installation of machines to maintenance

U L T R A S O U N D C O L O R D O P P L E R



VINNO Q – Handheld Color Doppler

- Smart and Omnipotent
- Compact size with high throughput hardware
- Type C interface combines power supply and signal transmission of the host
- Dynamic range of 280db
- Probes types : Convex, Linear and Phased array sector

VINNO A5 – Portable color Doppler

- Revolutionary RF platform
- Supports all applications i.e Radiology, OB/GYN, Vascular, Cardiology, Urology etc.,
- 2 active transducer ports as standard and 6 TGC slides
- 15.6" high resolution LED display with 150° positioning adjustments
- High sensitivity 8" capacitive touch panel
- Approx weight of only 6.4 kgs without accessories
- Upgradeable to 4D
- Connectivity : DIOCM, USB , Direct printing, Flyinsono
- Inbuilt battery backup of 1 hour



VINNO 5/6 – Premium Portable color Doppler

- Revolutionary RF Platform
- Supports all applications i.e Radiology, OB/GYN, Vascular, Cardiology, Urology etc.,
- 1 active transducer port as standard and 6 TGC slides
- 15.6" high resolution LED display with 150° positioning adjustments
- High sensitivity 8" capacitive touch panel
- Approx weight of only 3.4 kgs without accessories
- Upgradeable to 4D
- Connectivity : DIOCM, USB , Direct printing, Flyinsono
- Inbuilt battery backup of 1 hour

VINNO X1E – Cart based / Mobile Affordable Whole body color Doppler

- Revolutionary RF Platform
- Imaging features include 2D, Harmonic, Vtissue, Vfusion, V speckle, Color Doppler, PWD etc.,
- Supports all applications i.e Radiology, OB/GYN, Vascular, Cardiology, Urology etc.,
- 3 active transducer ports and 3 transducer holders as standard and 8 TGC slides
- 18.5" high resolution LED display with with independent tilt and swivel adjustment
- High sensitivity 8" LED technology touch panel
- Upgradeable to 4D
- Connectivity : DIOCM, USB , Direct printing, Flyinsono





VINNO E10 /E20- Cart based / Mobile whole body color Doppler

- Revolutionary RF Platform
- Imaging features include 2D, Harmonic, Vtissue, Vfusion, V speckle, Color Doppler, PWD etc.,
- Supports all applications i.e Radiology, OB/GYN, Vascular, Cardiology, Urology, etc.,
- 3 active transducer ports and 3 transducer holders as standard and 8 TGC slides
- Fully articulating 18.5" high resolution LED display with independent tilt and swivel adjustment
- High sensitivity 10" LED technology touch panel
- Upgradeable to 4D
- Connectivity : DIOCM, USB , Direct printing, Flyinsono

VINNO E35 - Cart based / Mobile Premium whole body color Doppler

- Revolutionary RF Platform
- Imaging features include 2D, Harmonic, Vtissue, Vfusion, V speckle, Color Doppler, PWD etc.,
- Supports all applications i.e Radiology, OB/GYN, Vascular, Cardiology, Urology etc.,
- 4 transducer ports (3 active and one parking port) and 4 transducer holders as standard and 8 TGC slides
- Fully articulating 18.5" high resolution LED display with independent tilt and swivel adjustment
- High sensitivity 10" LED technology touch panel
- Upgradeable to 4D
- Connectivity : DIOCM, USB , Direct printing, Flyinsono



VINNO G60 - Cart based/ Mobile Premium whole body color Doppler

- Revolutionary RF Platform
- Imaging features include 2D, Harmonic, Vtissue, Vfusion, V speckle, Color Doppler, PWD etc.,
- Supports all applications i.e Radiology, OB/GYN, Vascular, Cardiology, Urology etc.,
- 5 transducer ports (4 active and one parking port) and 5 transducer holders as standard and 8 TGC slides
- Fully articulating 21.5" high resolution LED display with independent tilt and swivel adjustment
- High sensitivity 13.3" LED technology touch panel
- Upgradeable to 4D
- Connectivity : DIOCM, USB , Direct printing, Flyinsono

VINNO G65 - Cart based / Mobile Premium whole body color Doppler

- Revolutionary RF Platform
- Imaging features include 2D, Harmonic, Vtissue, Vfusion, V speckle, Color Doppler, PWD etc.,
- Supports all applications i.e Radiology, OB/GYN, Vascular, Cardiology, Urology etc.,
- 5 active transducer ports and 5 transducer holders as standard and 8 TGC slides
- Fully articulating 24" high resolution LED display with independent tilt and swivel adjustment
- High sensitivity 13.3" LED technology touch panel
- Upgradeable to 4D
- Connectivity : DIOCM, USB , Direct printing, Flyinsono



C T



CT/E Single

- 2.0 MHU Anode head capacity
- 500kHU/min max anode dissipation rate
- On-Board 24 KW Generator
- 120 cm metal-free scannable range
- Supports 180 kg patients accurately
- 65 cm aperture
- $\pm 20^\circ$ gantry tilt

CT/E Dual

- 2.0 MHU Anode head capacity
- 500kHU/min max anode dissipation rate
- On-Board 24 KW Generator
- 120 cm metal-free scannable range
- Supports 180 kg patients accurately
- 65 cm aperture
- $\pm 20^\circ$ gantry tilt





Hispeed Single

- 3.5 MHU anode heat capacity • 820 kHU/min max anode dissipation rate
- On-Board 24 KW Generator • 134 cm metal-free scannable range
- Supports 205 kg (450 lbs) patients accurately • 70 cm aperture • $\pm 30^\circ$ gantry tilt

Hispeed Dual

- 3.5 MHU anode heat capacity • 820 kHU/min max anode dissipation rate
- On-Board 24 KW Generator • 134 cm metal-free scannable range
- Supports 205 kg (450 lbs) patients accurately • 70 cm aperture • $\pm 30^\circ$ gantry tilt



Lightspeed 4/8/16

- 440 mA capability • 53kW generator • High Frequency High Voltage Generator
- 6.3 MHU X-ray Tube • Controls on Front and Back of Gantry • In-room start
- Remote Gantry Tilt • 205 kg (450 lb) maximum allowed with normal operation



Brightspeed 4/8/16

- 440 mA capability • 53kW generator
- High Frequency High Voltage Generator • 6.3 MHU X-ray Tube
- Heat Dissipation:
 - Anode (max) 840 KHU/min • Casing (cont) 300 KHU/min • Aperture: 70 cm
 - Tilt: $\pm 30^\circ$ • Maximum SFOV: 50 cm • 180 kg (400 lb) with ± 0.25 mm positional accuracy • 205 kg (450 lb) maximum allowed with normal operation and ± 1 mm positional accuracy



Brightspeed 4/8/16

- 3.5 MHU anode heat capacity • 820 kHU/min max anode dissipation rate
- On-Board 24 KW Generator • 134 cm metal-free scannable range
- Supports 205 kg (450 lbs) patients accurately • 70 cm aperture • $\pm 30^\circ$ gantry tilt



Vct

- Aperture: 70 cm • Tilt: $\pm 30^\circ$ • 8 MHU x-ray tube • Anode (max) >2100 KHU/min
- Casing (cont) 648 KHU/min
- Heat Dissipation: Table Load Capacity: 227 kg (500 lb) maximum allowed with ± 0.25 mm positional accuracy



Brivo 315

- Single slice • 2.0 MHU Anode head capacity • 500KHU/min Max anode dissipation rate
- On-Board 24 KW Generator • 120 cm metal-free scan able range
- Supports 180 kg patients accurately • Fixed table • 65cm aperture • Digital tilt



Brivo 325

- Dual slice • 2.0 MHU Anode head capacity • 500KHU/min Max anode dissipation rate
- On-Board 24 KW Generator • 120 cm metal-free scan able range
- Supports 180 kg patients accurately • Fixed table • 65cm aperture • Digital tilt



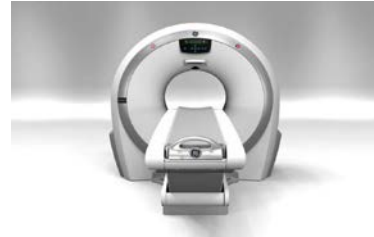


Brivo 385

- 16 slice • 2.0 MHU Anode head capacity • 500KHU/min Max anode dissipation rate
- On-Board 24 KW Generator • 120 cm metal-free scan able range • Supports 180 kg patients accurately • Table up and down movement • 65cm aperture • Digital tilt

Revolution ACT 4/8/16

- 2.0 MHU Anode head capacity • 500KHU/min Max anode dissipation rate
- On-Board 24 KW Generator • 120 cm metal-free scan able range
- Supports 180 kg patients accurately • Fixed table • 65cm aperture • Digital tilt



Optima 520 16/32

- 3.5 MHU anode heat capacity • 820 KHU/min max anode dissipation rate
- On board 24 kw generator • 134 cm metal free scan able range
- Supports 205 kg patients accurately • 70cm aperture • +/- 30 degree tilt

Optima 540 16/32

- 6.3 MHU anode heat capacity • On board 53 kw generator
- 134 cm metal free scan able range • Supports 205 kg patients accurately
- 70cm aperture • +/- 30 degree tilt



Optima 660 64/128

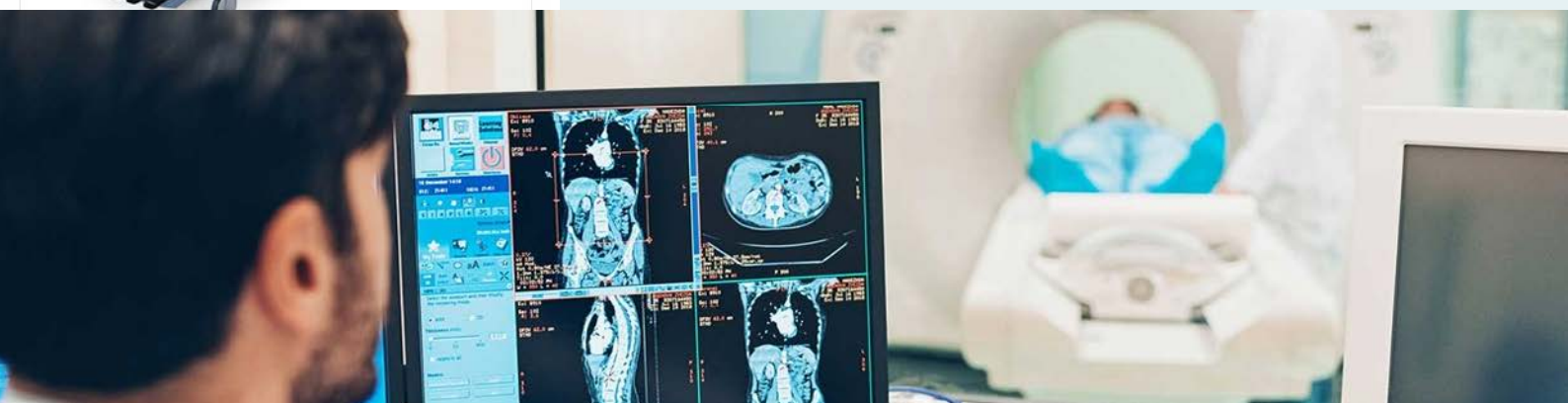
- 6.3 MHU anode heat capacity • Upto 73 kw generator
- 134 cm metal free scan able range • Supports 205 kg patients accurately
- 70cm aperture • +/- 30 degree tilt

M R I 1 . 5 T



8CHANNEL /16 CHANNEL

- Core imaging capability
- Key applications
- Budget friendly
- CXK4 Magnet
- HD Coils
- Detachable Table





GE Signa Excite 1.5T

- CXK4 Magnet • 11.0 Software • Linux Computer • LCD Color Monitor
- ACGD Gradients • Echospeed Plus • 33mT/m Gradients
- 120 Slew Rate • 8 Channel RF System



GE Signa Excite HD 1.5T

- CXK4 Magnet • 12X Software • Linux Computer • LCD Color Monitor
- 8916 Gradients (HFD) • Echospeed Plus • 33mT/m Gradients
- 120 Slew Rate • 8ch/16ch RF System



GE Signa HDxT 1.5T

- CXK4 Magnet • 15X Software • Linux Computer
- LCD Color Monitor • 8916 Gradients (HFD) • Echospeed Plus
- 33mT/m Gradients • 120 Slew Rate • 8ch/16ch RF System

HITACHI AIRIS MATE 0.2T

- 0.2T field strength with eddy current free magnet • Dual pillar design
- Non-claustrophobic open gantry with 230 degrees open at the front and 70 degrees at the rear • Gradient field of 15mT/m and slew rate of 30 T/m/s
- Complete range of all applications, including MRA (PC & TOF), CE MRA, EPI/DWI, MRCP, etc., • Very low power consumption of only 3kW



HITACHI AIRIS II 0.3T

- 0.3T field strength with eddy current free magnet • Dual pillar design
- Non-claustrophobic open gantry with 210 degrees open at the front and 70 degrees at the rear • Gradient field of 15mT/m and slew rate of 30 T/m/s
- Fully motorised patient table • Complete range of all applications, including MRA (PC & TOF), CE MRA, EPI/DWI, MRCP, etc., • Extremely low power consumption of 3kW



HITACHI AIRIS ELITE 0.3T

- 0.3T field strength with eddy current free magnet • Dual pillar design
- Non-claustrophobic open gantry with 210 degrees open in front and 70 degrees at the rear • Gradient field of 21mT/m and slew rate of 55T/m/s
- Fully motorised patient table with lateral table movement
- Complete range of applications including MRA (PC & TOF), CE MRA, EPI/DWI, MRCP, etc., • Extremely low power consumption of only 2.5kW



HITACHI APERTO 0.4T

- 0.4T field strength with eddy current free magnet • Single-pillar design
- Fully non-claustrophobic open gantry of 320 degrees • Gradient field of 22mT/m and slew rate of 55T/m/s • Fully motorised patient table with lateral table movement
- Complete range of all applications, including MRA (PC & TOF), CE MRA, EPI/DWI, MRCP, etc., • Very low power consumption of just 3kW



C - A R M S Y S T E M S



C37 D 20S - Premium High frequency C ARM

9" Image intensifier imported
1K X 1K high resolution superior camera
Stationary anode tube imported
3.5 KW , 40 KHz Generator Imported
Alphanumeric 7inch touch panel display for operative parameters and messages of eventual Anomalous conditions. Microprocessor Control

C37 D 20R - High frequency

9" , 1K X 1K camera C ARM with Rotating anode tube

C37 D 20FP

High frequency CARM with flat panel detector

D I G I T A L X - R A Y



C37 DRP1417V - Cassette DR Panel wireless 14 x 17

- Superior 14 x 17-inch wireless Cassette-size Flat Panel Detector
- Dual band (2.4 & 5GHz) wireless support with easy sharing
- 150 μ m pixel pitch, with 16 bit ADC for more image details
- Stable iSync+ Automatic Exposure Detection (AED)
- Long battery life and smart workflow
- Direct deposition CSI for better image quality with lower dose supports a fast work flow & is the optimal choice for both retrofit and new DR system solutions
- Weight - 3.3 kgs
- Internal storage of 200 full images

C37 DRP1717 - Cassette DR panel wireless 17 X 17

- Superior 17 x 17-inch wireless Cassette-size Flat Panel Detector
- Dual band (2.4 & 5GHz) wireless support with easy sharing
- 139 μ m pixel pitch, with 16 bit ADC for more image details
- Stable iSync+ Automatic Exposure Detection (AED)
- Long battery life and smart workflow
- Direct deposition CSI for better image quality with lower dose supports a fast work flow & is the optimal choice for both retrofit and new DR system solutions
- Weight - 4.6 kgs
- Internal storage of 200 full images



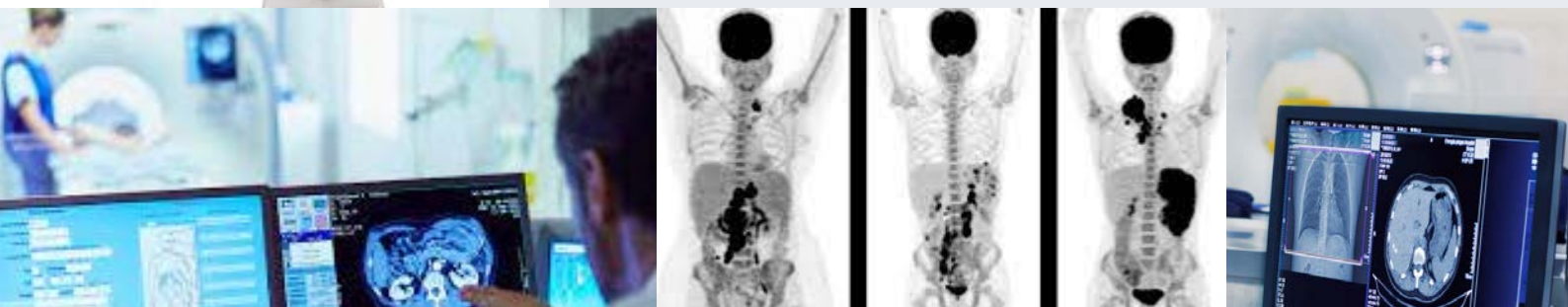
P E T C T



Ct/e single & dual

High speed Single & Dual

Lightspeed 4/8/16





SPECT & SPECT/CT

- Hybrid imaging technology to help enable confident diagnosis, disease detection and precise localization.

XELERIS WORK STATION FOR NUCLEAR MEDICINE

Xeleris is the next generation of our proven workstation for nuclear medicine. In the past, Xeleris led the way with mobilized capabilities that gave you accessible, easy-to-use tools to enhance productivity. With your guidance, we designed Xeleris to deliver modern, quantitative applications for nuclear medicine; applications that give you the certainty of absolute quantitation in customizable, easy-to-read reports across multiple care areas.



M A M M O G R A P H Y



Senographe 700t/800t

- High Frequency X-Ray Generator Delivering Constant Voltage

Exposure Modes – Three Exposure Modes

- Automatic Optimization of Parameters (AOP)
- Fully Automatic, AEC – Semi Automatic and manual offer the Ultimate Flexibility and ease of Use
- Compact Design



Senographe DMR +

- Dual Track Molybdenum/Rhodium X-RayTube
- Exclusive Technological Advantages to Improve Image Quality, reduce Exposure Time and lessen X-Ray Exposure Time
- 0.01mm and 0.03mm FocalSpot Sizes provide high Spatial resolution and excellent Image Contrast



Senographe digital

- GE exclusive Molybdenum / Rhodium dual track tube
- Automatic Optimization of Parameters (AOP) automatically selects all exposure parameters based on breast radiological properties, for all breast sizes and types
- Three AOP modes enable more flexibility in dose management
- Improved conspicuity with Fine View processing Seamless digital workflow connectivity



B M D



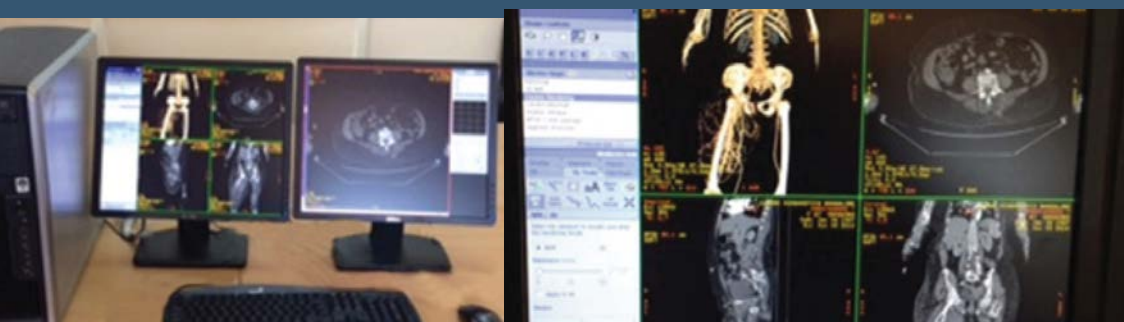
Lunar Prodigy

- AP Spine • Dual Femur • Forearm • Total Body • Body Composition
- APVA Encore 14.1 LVA • DICOM • FRAX • Composer

DPX Series

- AP Spine • Dual Femur
- Total Body (8 foot table only) • DICOM (DPX NT only)

A D V A N T A G E W O R K S T A T I O N



- Version 4.4/4.5/4.6/4.7
- Available for CT, MRI and Cathlab

We look forward to being your partner of choice for medical imaging equipment purchases, liquidations, financing, equipment maintenance, spare parts, repair, service agreements, engineering and more.

Tell us how we can help with your next imaging project.



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