

About GE Healthcare

GE Healthcare provides transformational medical technologies and services that are shaping a new age of patient care. We expertise in medical imaging and information technologies, medical diagnostics, patient monitoring systems, performance improvement, drug discovery, biopharmaceutical manufacturing technologies, splendid operations, and overall operation solution. It is our mission to provide better healthcare for more people around the world with low cost and highly-qualified service. In addition, with close approach with healthcare organizations leadership, we endeavor to create successful, sustainable health care system by global policy.

Healthymagination is our global initiative to provide better healthcare for more people around the world through innovations that lowers the cost, increases the access and improves the quality of healthcare. GE Healthcare, based in the United Kingdom, is General Electric (NYSE: GE) under one of the business groups. GE Healthcare's employees spread out in more than 100 countries and regions in the world, is committed to providing health professionals and patients services. For more information about GE Healthcare, visit the company's Web site at HYPERLINK <http://www.gehealthcare.com>

Brivo XR575

One step to digital



GE, GE monogram, healthymagination, imagination at work are registered trademark of GE
Manufacturer name: Beijing General Electric Hua Lun Medical Equipment Ltd.
Manufacturer address: 1 Yongchang North Road, Beijing Economic and Technological Development Area
Product name: Digital Medical X Ray Radiography System
MyWorkshop No.: DOC1400186



GE imagination at work

healthymagination



Thomas Edison
General Electric established in 1892

General Electric (GE) is one of the world's leading technology, service and financial companies. As the world's largest diversified enterprise, GE devotes to solve the most intractable issues around the world

Science Enjoyment

Innovative Selection

- New-generation HD low-dose Flat-Panel, excellent Imaging
- Brand new Z-Arm platform, efficient operation
- GE integrated image chain, reliable system
- Magic acquisition workstation, simple workflow

New generation FP detector

High-end URP platform

Advanced modular design

Low power consumption, high efficiency and stability, high signal-to-noise ratio



Brand new Z-arm platform

Z-arm design improves the efficiency and accuracy of positioning

Three patterns of vertical movement enhance user experience: normal speed, slow speed and power assisted



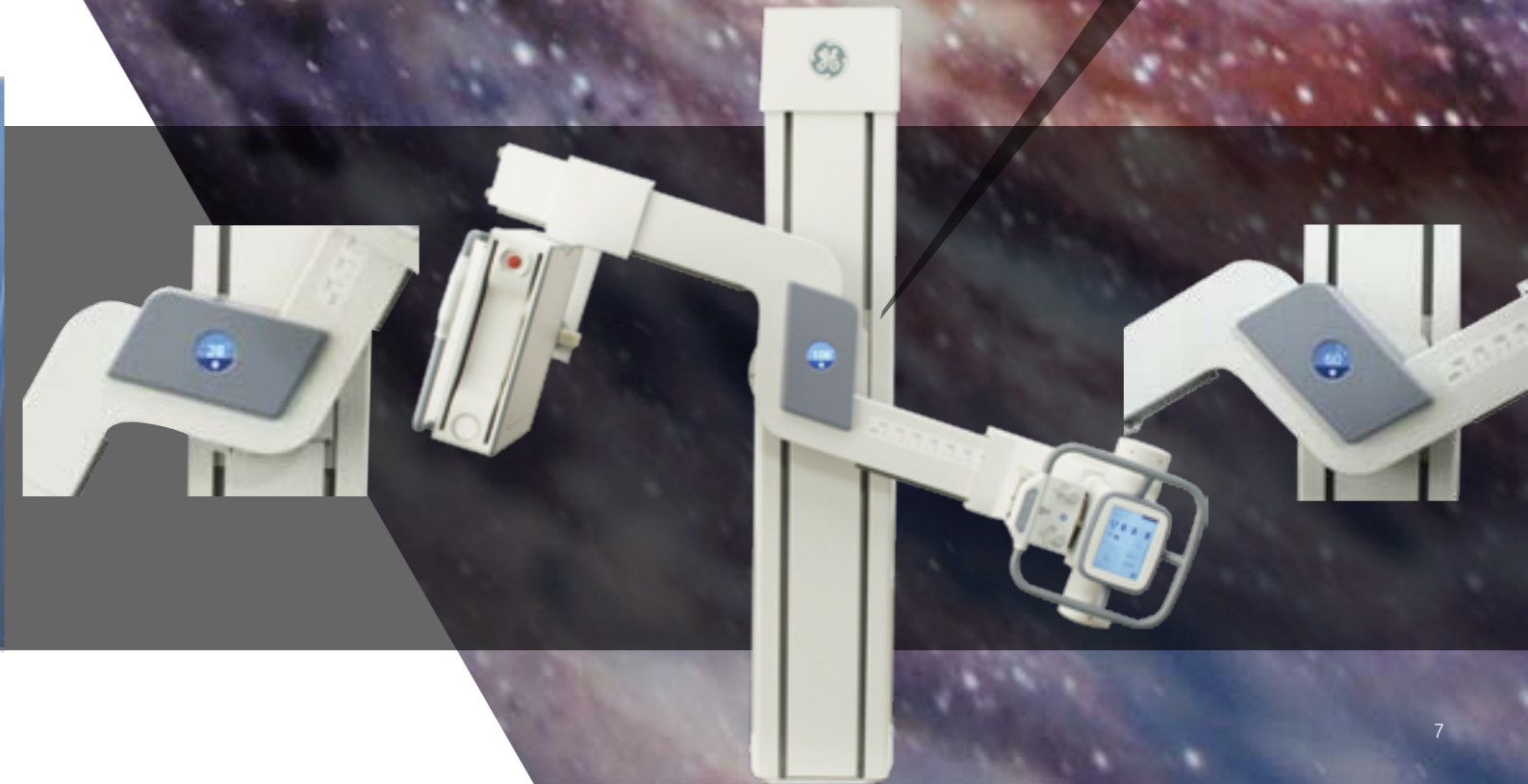
Grid in & out design

Brand new Z-arm platform

Apparent electronic angle meter

LCD touch screen for multi-parameter setting

Simple user interface



Electronic angle meter on Z-Arm to facilitate accurate positioning for special anatomy

Brand new Z-arm platform

Full clinical application

Transparent table top, convenient for position



GE integrated image chain design

Stable performance
Excellent image quality



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High-end GE Jedi generator platform
Stable and accurate high-voltage

New designed GE Vamana tube
Stable and excellent X-ray source

New GE URP platform
Guarantee of excellent imaging

GE Magic image acquisition workstation
Simple user interface, easy to use

Magic image acquisition workstation



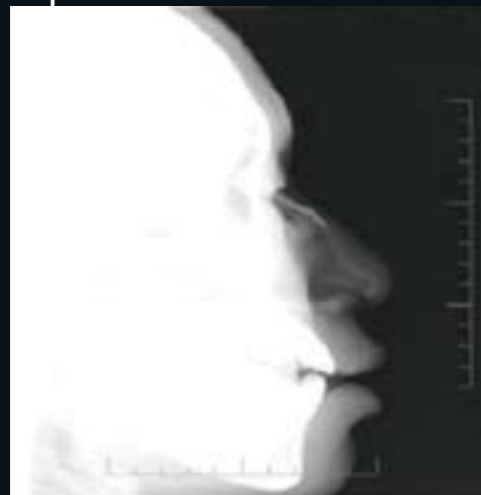
Simple & easy workflow

Tissue equalization image processing technology

Display all clinical information with one exposure

Display different density tissue

Display bone and soft tissue structure clearly



Defective high density imaging



Excellent high and low density imaging



Defective low density imaging

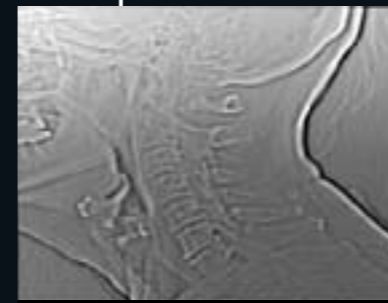


Raw image

Multi-resolution image decomposition

Multi-resolution processing technology-MRP

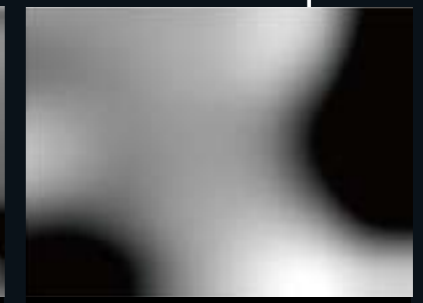
Multi - frequency noise reduction to get clear image



Decomposed image 1



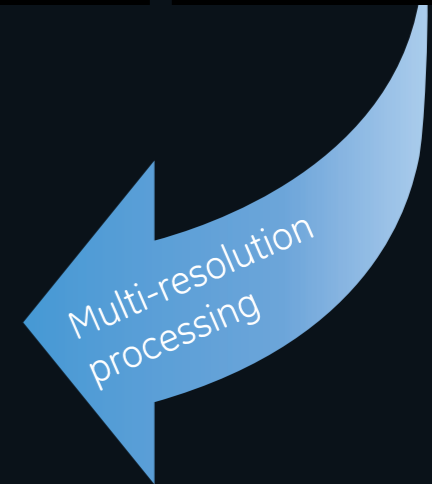
Decomposed image 2



Decomposed image 3



Diagnostic image



Excellent clinical diagnostic image

Powerful post processing function
Superb clinical diagnostic imaging

