

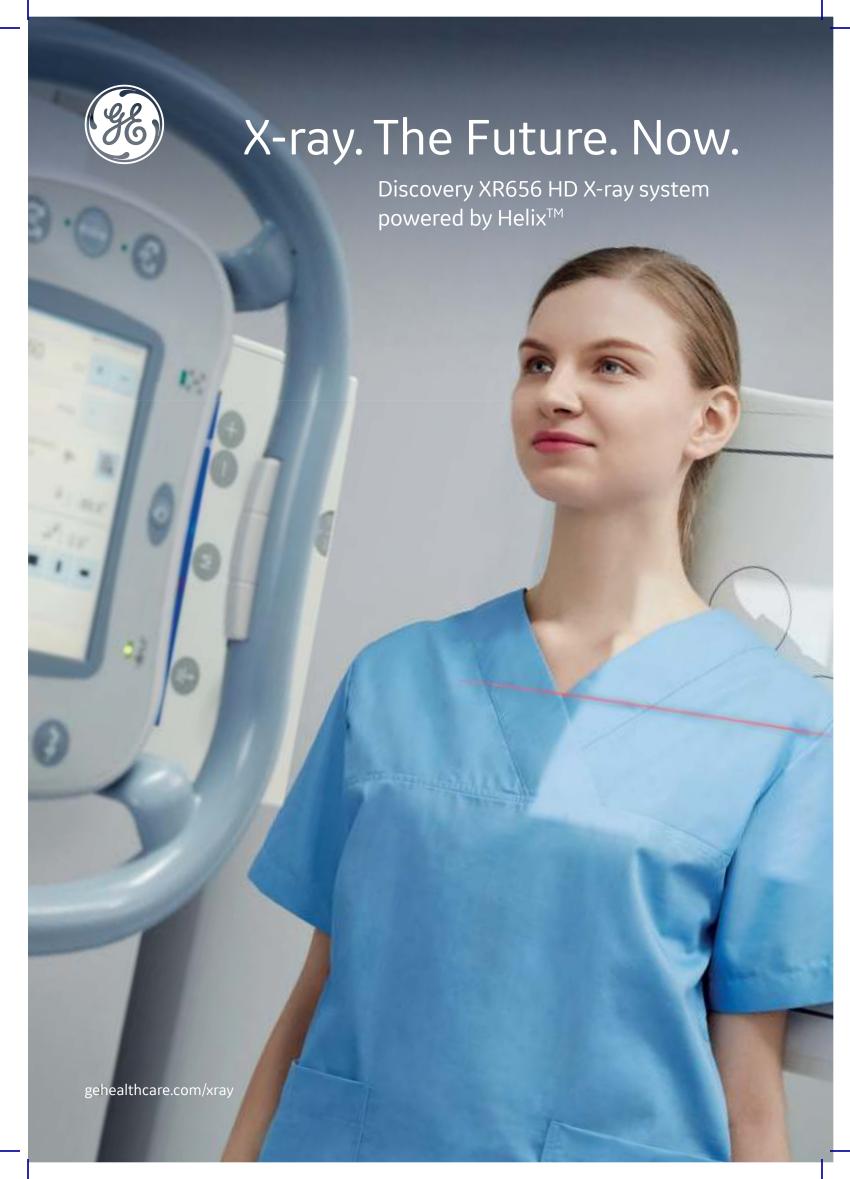
About GE Healthcare

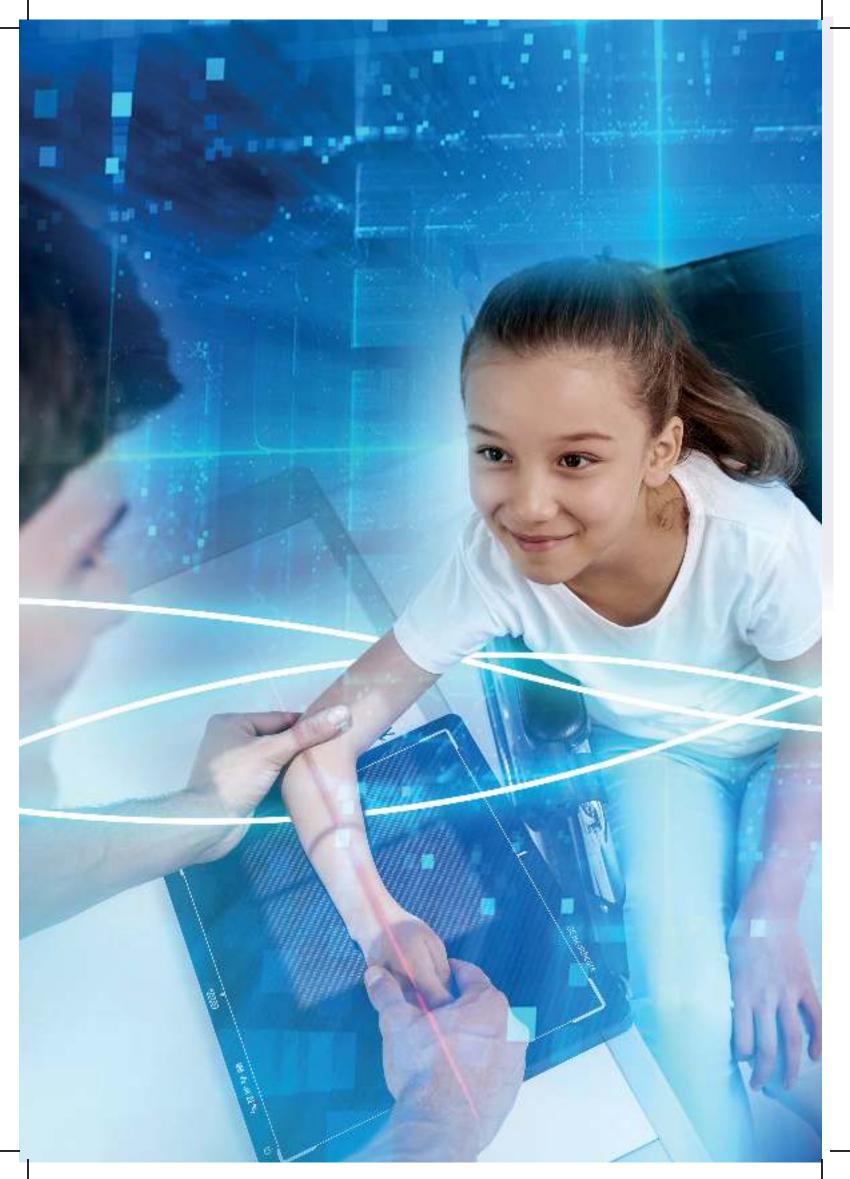
GE Healthcare provides transformational medical technologies and services to meet the demand for increased access, enhanced quality and more affordable healthcare around the world.

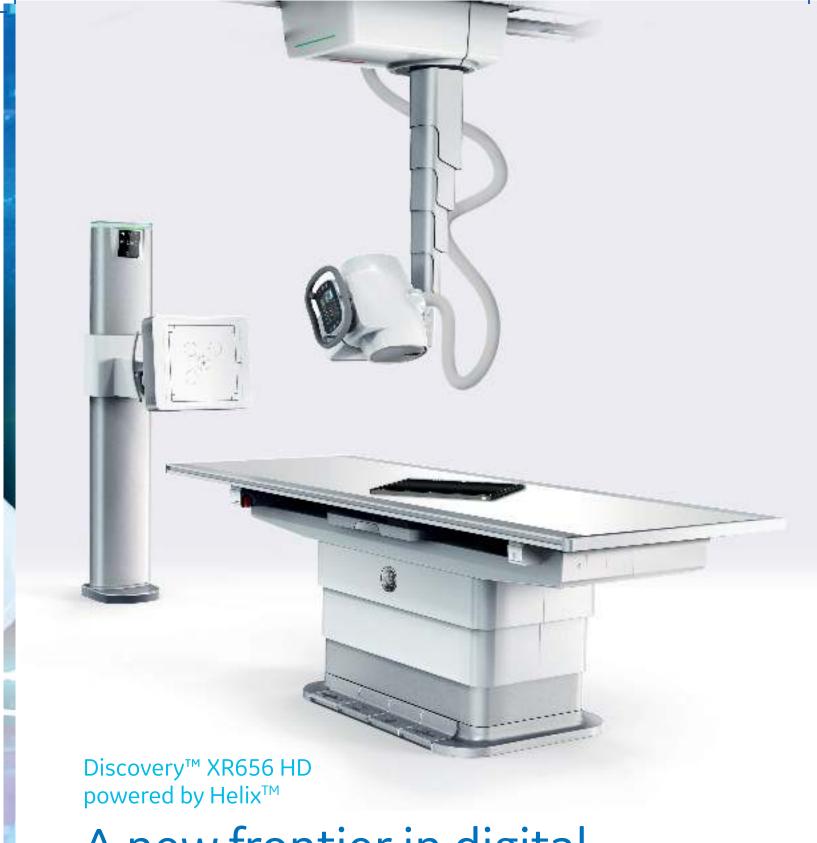
GE (NYSE: GE) works on things that matter - great people and technologies taking on tough challenges. From medical imaging, software & IT, patient monitoring and diagnostics to drug discovery, biopharmaceutical manufacturing technologies and performance improvement solutions, GE Healthcare helps medical professionals deliver great healthcare to their patients.

Product may not be available in all countries and regions. Full product technical specification is available upon request. Contact a GE Healthcare Representative for more information. Please visit www.gehealthcare.com/promotional-locations.

#thefutureofxray





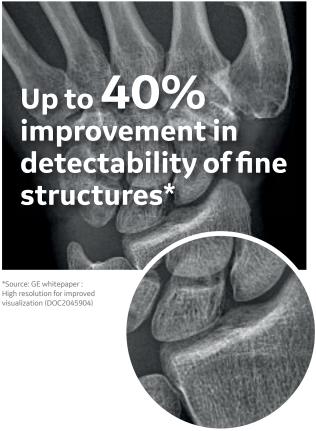


A new frontier in digital X-ray image quality. Effortless precision.



Get the diagnostic clarity you need from that first X-ray

Helix[™] Advanced Image Processing delivers sharp detail and consistent performance in X-ray, despite variations in exposure technique and challenging exam conditions.



Extraordinary anatomical detail at low dose in every X-ray image Anatomy specific image enhancement for clear bone and soft tissue presentation across different anatomies

Consistent brightness and contrast across variations in dose, patient positioning and field of view Excellent handling of metal implants

Focus on what matters most... **your patient**



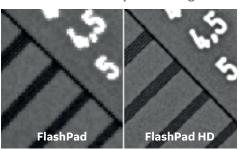


Extraordinary anatomical detail at low dose in every X-ray image.

Helix™ advanced image processing algorithms harness the full high-resolution power and exceptional dose efficiency of FlashPad HD detectors to deliver outstanding clarity and extraordinary anatomical detail where it matters most.

Quadruple your resolution

Resolution test pattern image



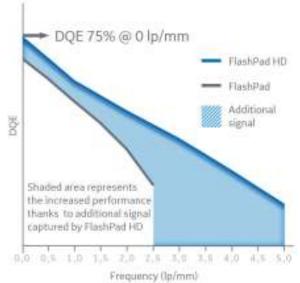
The **FlashPad HD** detectors pack four times more pixels per area for sharp X-ray images, plus they capture extraordinary anatomical detail at low dose. Available in 10 in x 12 in & 14 in x 17 standard cassette sizes.





Exceptional dose efficiency for your tiniest patients (and the large ones too)

The ultra-high dose efficiency helps enhance diagnostic imaging quality at low dose for all patient types.





 $^{^{\}star\star}\text{A paediatric X-ray exposure chart"}; Stephen P \ \text{Knight}; Journal of Medical Radiation Sciences}, 2014$

Anatomy specific image enhancement. Clear bone and soft tissue presentation across different anatomies and views.





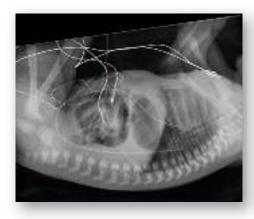




Consistent performance and presentation despite challenging exam conditions. ~0.25 mAs ~2 mAs ~16 mAs Without Helix™ ~0.25 mAs ~2 mAs ~16 mAs With Helix™ Helix™ delivers consistent brightness and contrast across variations in dose exposure with Smart Windowing and enhanced Contrast Restoration

Consistent performance despite variations in collimation and patient positioning with Helix™

Intelligent collimator edge detection with outstanding accuracy in pediatric applications.



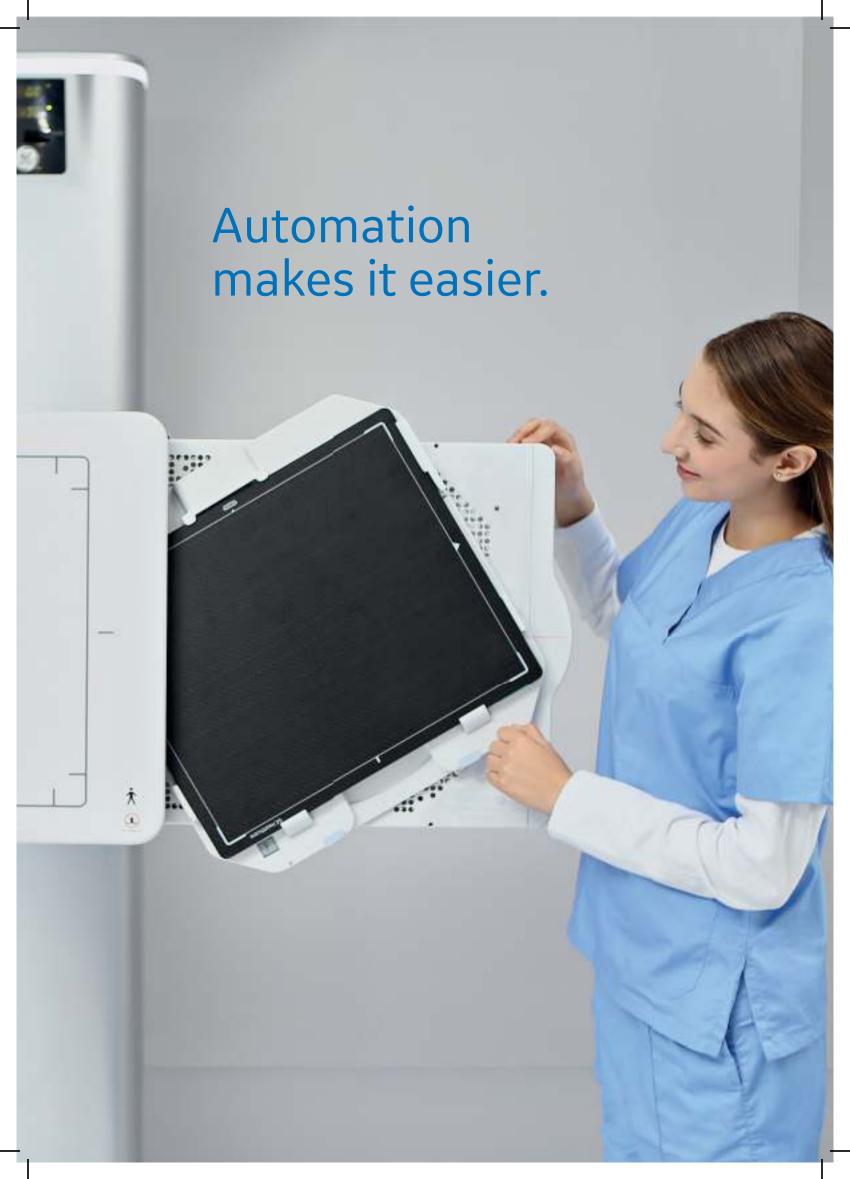




We know speed and efficiency matter.









AutoRAD Comprehensive Workflow Automation Suite.

Fast and easy X-ray exams, effortless patient positioning

AutoRAD Suite offers an extensive set of automation and workflow enhancing features, to make exam set up fast, intuitive and easy for X-ray technologists and comfortable for patients.



Auto Protocol Assist

Automatic selection of anatomy & technique based on modality work list.

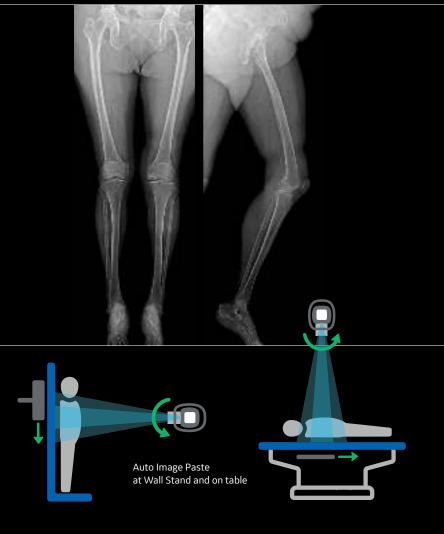






Auto Image Paste
Seamless long
bone and spine
imaging at the wall
stand and table.

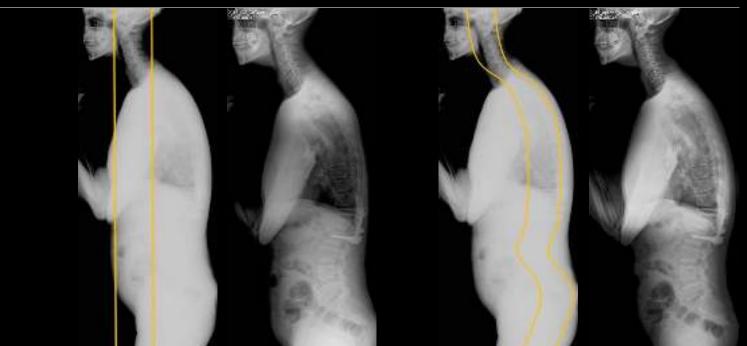
One fast, precise and highly automated exam.

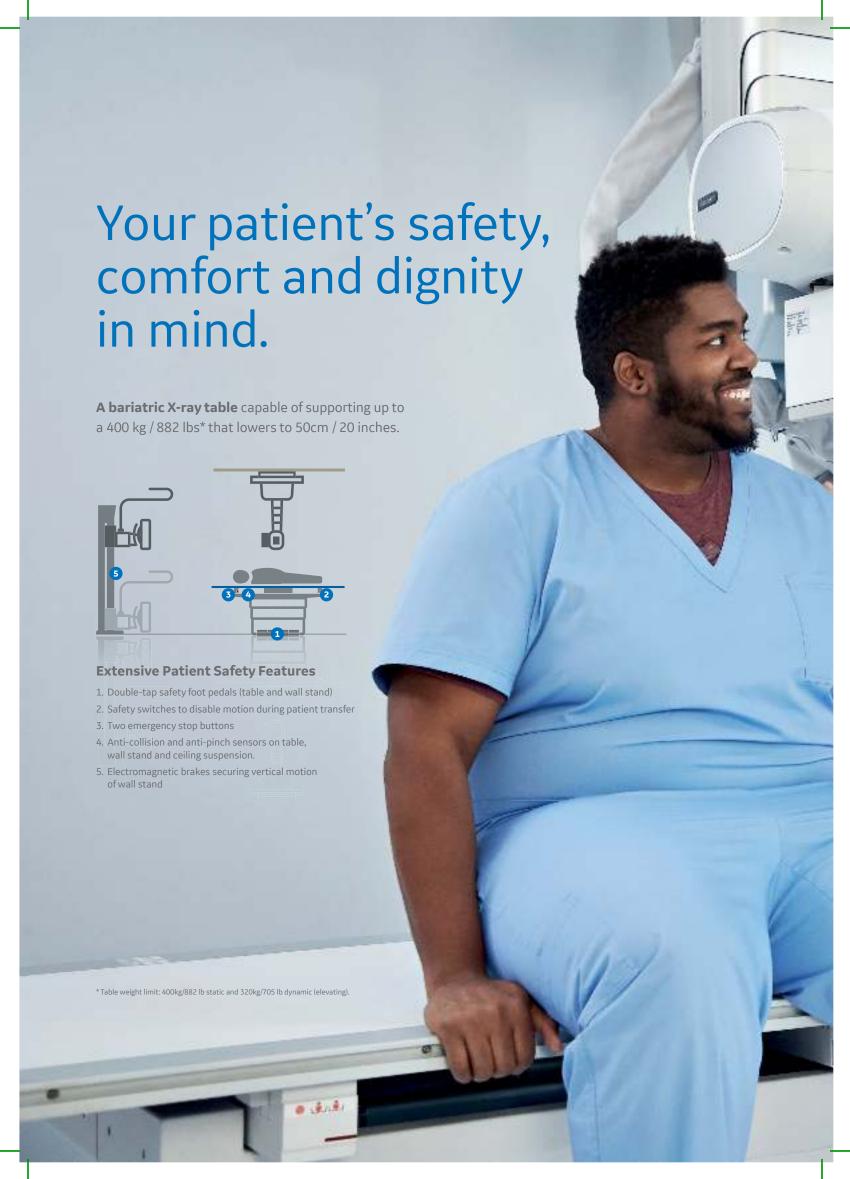


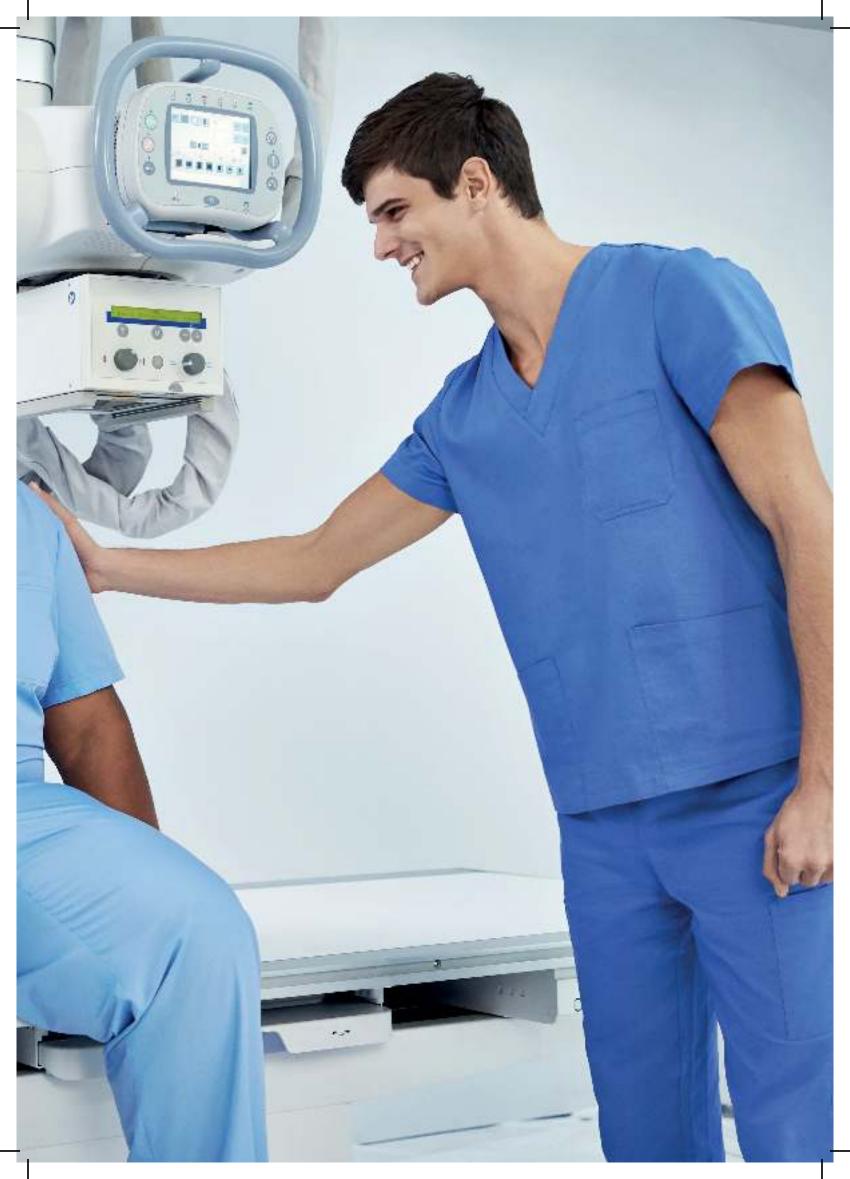
Auto Image Paste has been enhanced with AutoSpine, an intelligent pasting algorithm that follows the contour of the spine for vertical equalization enabling a natural balance of brightness & contrast along the patient body.

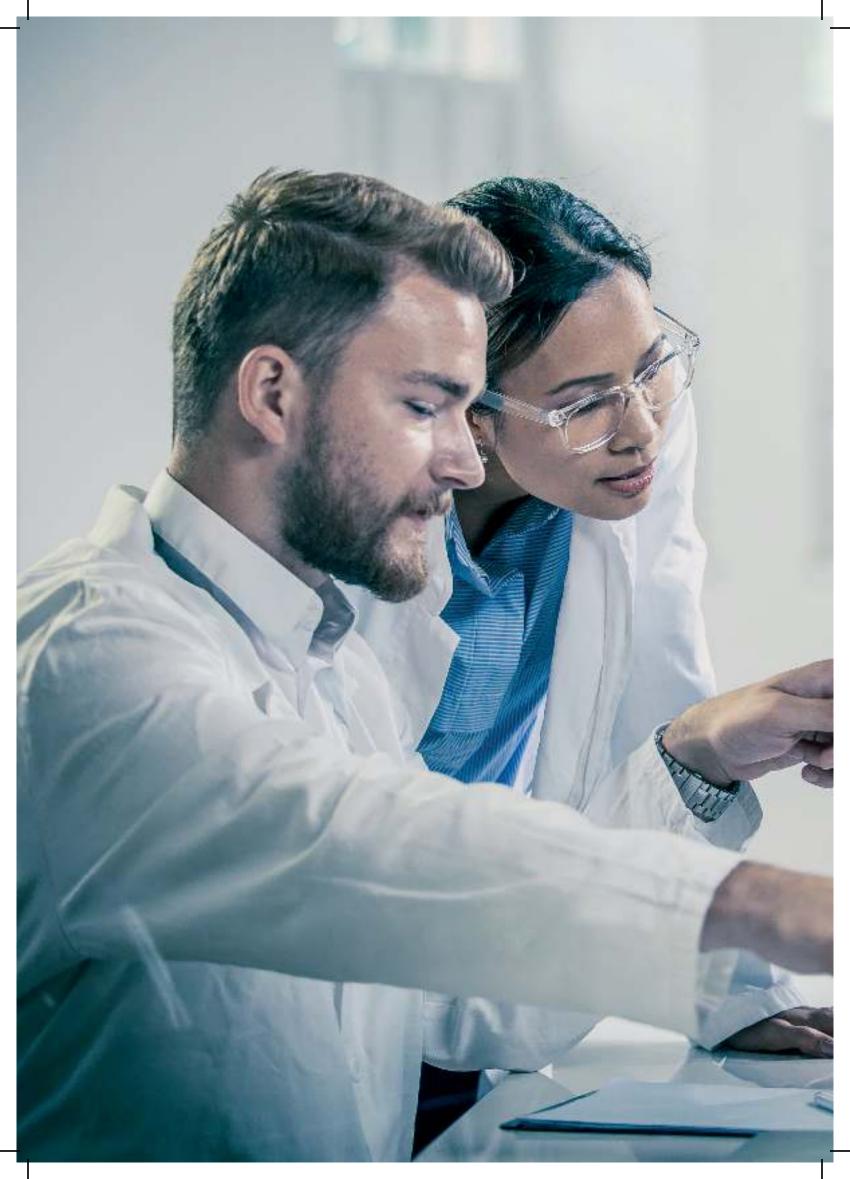
Without AutoSpine

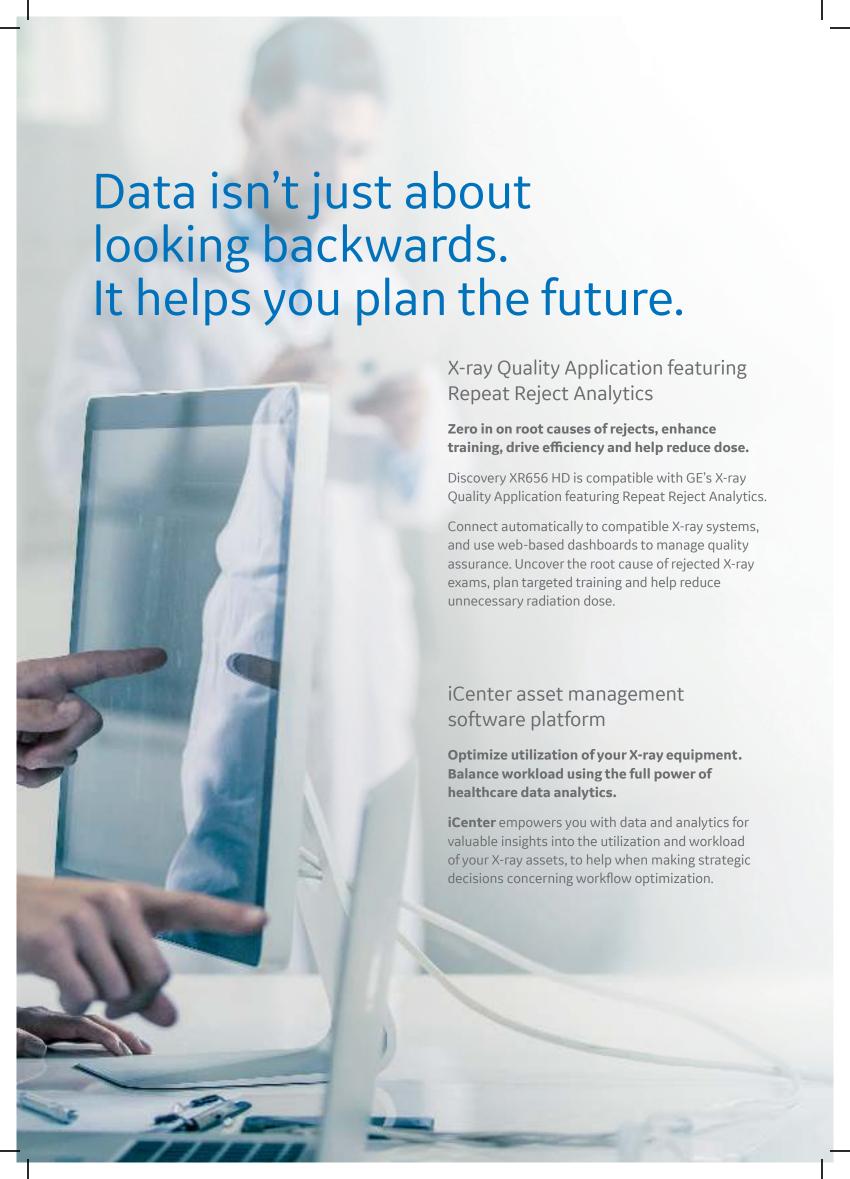
With AutoSpine













X-ray service and support

Our X-ray systems, applications and support never rest, so you can focus on your patients.

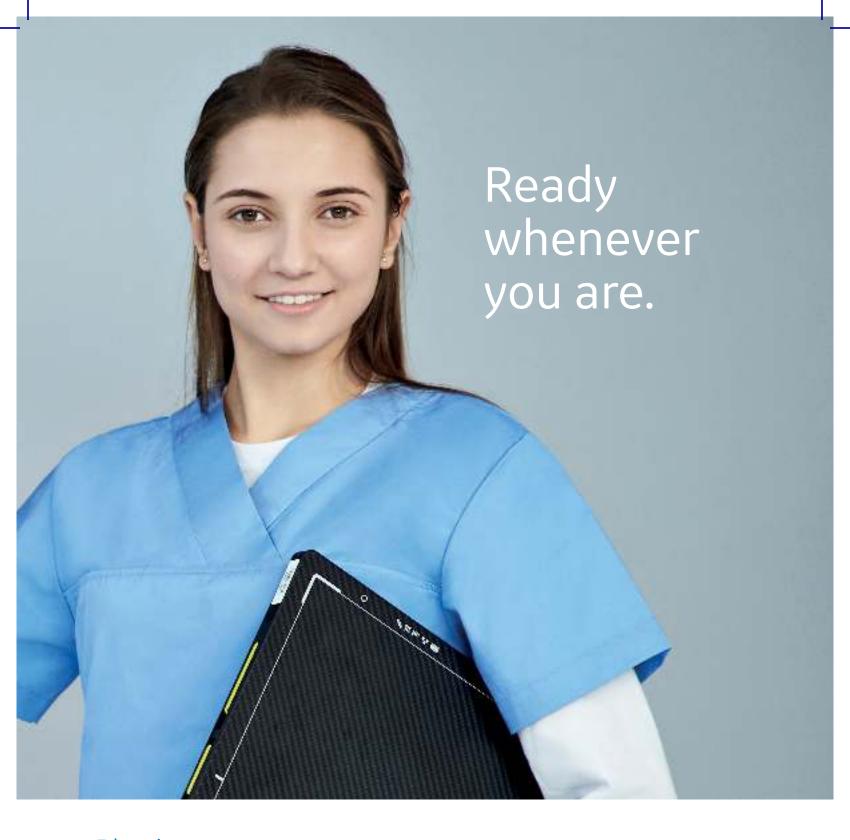
GE X-ray machines are fully supported by expert field engineers you know and trust. Our Advanced Service Technologies* help you maximize uptime and ensure your X-ray system is ready when you are.

Insite[™] remote connectivity

Remote diagnostics and troubleshooting for fast resolutions, often without a field engineer visit.

Remote applications assistance with engineer connecting online in real time.

Proactive monitoring, helping detect issues so they can be resolved before downtime occurs.



Education

Get the education you and your team need to stay sharp.

GE Healthcare offers product and clinical education to help you and your team stay sharp. From intensive technical and clinical product training to our extensive continuing education opportunities for technologists and radiologists, we can help you meet your training needs, online and onsite.

 $^{^{\}star}$ Service and education offers may vary by country, check with your local representative