

Definium XR120 See digitally. See beyond.



Upgrade your imaging capabilities

X-ray imaging technology is changing. It's becoming more advanced. And in modern healthcare, imaging facilities need more immediate access to imaging data because patient lives depend on it.

Definium[™] XR120 brings the world of digital technology to imaging facilities that rely on analog equipment. As a competitive digital alternative, the Definium XR120 wireless digital detector seamlessly adapts to both fixed and mobile x-ray systems, and is available with the latest 127 µm cesium iodide technologies. Make confident decisions faster with better imaging data.





Meet the future of imaging technology

Inspired by the need to deliver a cost-effective digital alternative to imaging technology, Definium XR120 streamlines workflow and saves valuable time, while providing wireless access to critical data from anywhere with on-the-go mobile viewing.

Any Unic

Anywhere, anytime access

Unique, **Easy Drive** mobile image preview lets X-ray technicians conveniently upload worklists, store up to 200 images, and preview stored imaging data inside the detector with any wireless smart device for care on the go.



Versatility starts with flexibility

Available for both fixed and mobile devices, the Definium XR120, powered by Automatic Exposure Detection (AED), does not require any electrical connection to the system and improves workflow by creating fewer steps than traditional computed radiography technology.



Fast preview

Image acquisition within two seconds allows swift decision-making for multiple shots.



Intuitive interface

Eliminate operational headaches with a simple interface and access preprogrammed position with just one click.



Available in multiple sizes

Definium XR120 detectors are available in multiple sizes for a more seamless upgrade that gives you the advantages of a Direct Digital x-ray system. Plus, it supports up to three detectors with one workstation.

Available sizes include:

10" × 12" | 14" × 17" | 17" × 17"



Advanced stitching capabilities let you merge up to four images.



Chiropractic tools are built right in

With 50 advanced measurement tools for today's chiropractic practice, the Definium XR120 provides endless imaging capabilities with Smart Guide tutorials to guide you through them.



Durability you can depend on

Water-resistant to most typical water spills and tested for dust resistance (IP66), the Definium XR120 is extraordinarily durable, even in the most demanding clinical environments.



Detector payload and drop grade

The Definium XR120 can support up to 300 kg (661 lb) over the whole area of detector window and 150 kg (330 lb) partial pressure. It can also withstand drops from heights of up to 1.2 meters.



Printing made easy

When it comes to printing capabilities, built-in functionality utilizes one film to print multiple patients.



More mobility

A lightweight design* with wireless detectors makes the Definium XR120 completely portable and easy to move.

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 * Only 1.68 kg for 1012 format, 3 kg for 1417 format, and 3.5 kg for 1717 format (including batteries).



User-friendly design

More convenient for grasping and handling, the Definium XR120 is ergonomically designed with curved edges and an anti-slip grip nonslip back.



GE Healthcare



Imagination at work

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