Choose

Optimum versatility

CR 15-X: Versatile, cost-effective, user-adjustable Computed Radiography
Speed, flexibility and quality

When you go digital, you want a solution that does things your way. A solution that is versatile and flexible that offers high image quality, and designed to remain lightweight and affordable. One that is compact and fast, and supports a complete range of applications. But that allows you to define your own workflow and adapt it whenever you want, quickly and easily.

That’s the CR 15-X

Discover how this ingenious modular yet robust solution is your optimum choice in digital imaging.

Built on proven Agfa HealthCare technology, the tabletop CR 15-X uses a new, simple and smart design that gives it the flexibility to meet your evolving needs – in imaging and in workflow.

Sounds expensive? Get ready to be surprised by this cost-effective answer to your digital imaging requirements.

Define your own workflow

Designed to address the diverse needs of decentralized general radiography environments, private practices, small clinics, general orthopaedic and chiropractic offices, the CR 15-X allows you to optimize your choice of throughput versus resolution. Delivering up to 102 plates per hour (depending on cassette size and resolution), with the CR 15-X you can choose your preferred resolution for each examination, placing you firmly in control of how best to optimize your workflow.

Priced for the cost-conscious

The simple yet smart new design concept of the CR 15-X creates an affordable entry to the digital radiography environment. By addressing your need for both workflow efficiency and resolution, it is the ideal choice for the cost-conscious organisation.

No compromise on image quality

The CR 15-X’s use of MUSICA image processing delivers high image quality. MUSICA automatically analyses the characteristics of each image and optimizes processing parameters - independent of body part and dose deviations. The result is minimal retakes, re- or post-processing and no body part dependent configuration or customization required. In addition, MUSICA provides a consistent look and feel on the CR images, when combined with Agfa HealthCare’s DR system, providing extra diagnostic confidence. Because MUSICA is completely automated, and does all the calibration and processing, there is no lengthy training required and technical experience is not necessary.
MUSICA automatically analyzes the characteristics of each image and optimizes processing parameters - independent of body part and dose deviations.

For a broad range of digital radiography applications

CR 15-X from Agfa HealthCare - Fast - affordable - high quality imaging.
Choose your preferred resolution for each examination.

The CR 15-X, NX Workstation and SE software suite deliver a seamlessly integrated solution.

CR 15-X and DRYSSTAR 5302 - the perfect combination.
Versatility and seamless integration

Making your existing solutions work harder for you is a driving force in today’s economically challenging environment. With the CR 15-X’s versatility and integration delivering increased workflow, you maximize your return on investment.

Versatile and cost-effective multiple study capabilities
Suitable for general radiology, orthopaedics, chiropractic and full-leg/full spine applications, the CR 15-X’s broad range of application capabilities – thanks to its four different cassette sizes – makes it highly versatile and cost-effective. With this single product capable of delivering multiple applications, investment is kept to a minimum while workflow is eased.

Ideal for space restricted environments
The CR 15-X’s table top footprint makes it ideal for space restricted areas. With additional fitments, it can be integrated easily as a mobile unit into cars, vans, trucks or other mobile facilities.

Low total cost of ownership
Total cost of ownership is a key measure when choosing new solutions. The CR 15-X’s simple, modular, component-based design makes installation fast and easy. Weighing in at just 30 kg, it can be handled by a single person. Special LED technology in the erasure unit means the CR 15-X requires low power, making standard electrical outlets sufficient, while mobile installation is easily achieved via a converted connection to your vehicle’s battery.

Networking capabilities deliver seamless integration
The CR 15-X is fully DICOM compliant, making integrating the digitizer with other solution elements quick and easy.

Delivering a complete solution
The CR 15-X, when combined with the NX workstation, the DRYSTAR 5302 hardcopy imager and/or the SE Suite software, delivers a complete CR solution at an affordable price. The NX auto-cropping optimizes image size for the available film size and reduces storage space. The DRYSTAR 5302 with dry film offers a reliable and flexible hardcopy solution. The SE Suite software is a multi-modality solution for diagnostic viewing, reporting and archiving of medical imaging data and provides seamless integration.

CR 15-X from Agfa HealthCare - Fast - affordable - high quality imaging.
Get up-and-running quickly

Short installation times. A modular design that facilitates maintenance. Minimal intervention due to robust yet streamlined design. Looking after the CR 15-X is fast and easy.

Fast and simple service and maintenance
The modular technology within the CR 15-X shortens installation and service time. Its single slot cassette and plate handling uses only two motors, resulting in minimal intervention. Covers, modules and parts are easy to replace, with a single tool making service and maintenance fast and simple. In addition, smartcard technology (USB) stores the up-to-date site-specific settings and service information. This simplifies access to service data and on-site replacement.

A robust and reliable solution
The CR 15-X’s streamlined yet robust design, comprising minimal moving parts, means it can withstand harsh environments and temperature changes. Its horizontal cassette insertion prevents dust and dirt from being introduced into the system.

A choice of service agreements
Agfa HealthCare offers service agreement solutions tailored to the individual customer’s situation. The service agreements are available in Basic, Comfort and Advanced levels, making lifecycle costs predictable.

A worldwide team of some 1000 professionals is at your service to provide support at all phases of your project. As an additional service, they can help you customize your examination tree or link RIS protocol codes, for an even higher return on investment. Furthermore, this team carries out tasks that go well beyond maintenance, including value-added services such as super user training, staff training and software upgrades.
The CR 15-X’s simple design makes installation fast and easy. Its horizontal cassette insertion prevents dust and dirt being introduced into the system.
Insight. Delivered.

Agfa HealthCare is a global leader in the fast growing market of integrated IT and imaging systems, offering healthcare facilities a seamless flow of information and a 360° view of patient care. The company has a unique, holistic approach, enabling it to provide in-depth clinical know-how and fully integrated hospital-wide solutions. These specialized solutions integrate IT and imaging systems for Radiology, Cardiology, Mammography and Orthopaedics.

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