

VISION X

Simple and
Effective



V I S A R I S

Efficient
System Control
VISION X





VISION X

Digital radiography accessible to everyone

Vision X is a universal, digital radiography (**DR**) device for a wide range of general and specialised diagnostic needs. Easy manual positioning in all directions, including detector inclination for oblique projections, allows efficient handling of all patient types. Digital flat panel detector with a large active area allows flexible imaging of all anatomies in high resolution. Direct digital radiography acquisition, with significantly lower doses of radiation compared to **CR**

and film imaging and with optimally adjusted image processing, automatically produces crystal clear images of any anatomy. Integrated system console automatically controls all system components and offers unprecedented simplicity and ease of use to the operator. Whether working in a general practitioner's office or in a specialist ward, the **Vision X** system allows high patient throughput and images of exceptional diagnostic quality.



**Multiple
movement
controls**

Available on VISION X

- Easy manual positioning of the stand height, SID, angle of X-ray beam and detector
- High-frequency generator controllable from the digital console
- Image display a couple of seconds after the exposure
- Easy detector sharing with mobile or other DR rooms
- DICOM archiving in PACS and on CD, multi-image printing
- High-performance digital flat panel detector with exceptional image quality and a 43x43cm active area
- Automated patient and exam entry
- Most affordable DR device on the market



**Low
floor-to-beam
height**



*All-release
capacitive sensor
on the handle*



*Standard accessories:
DAP trigger box
patient table*

5-field AEC



**Motorised stitching
of up to 4 images**
(up to 150cm of patient coverage)

Optional accessories
**Image stitching
patient stand**



*Whole spine from
3X exposures*

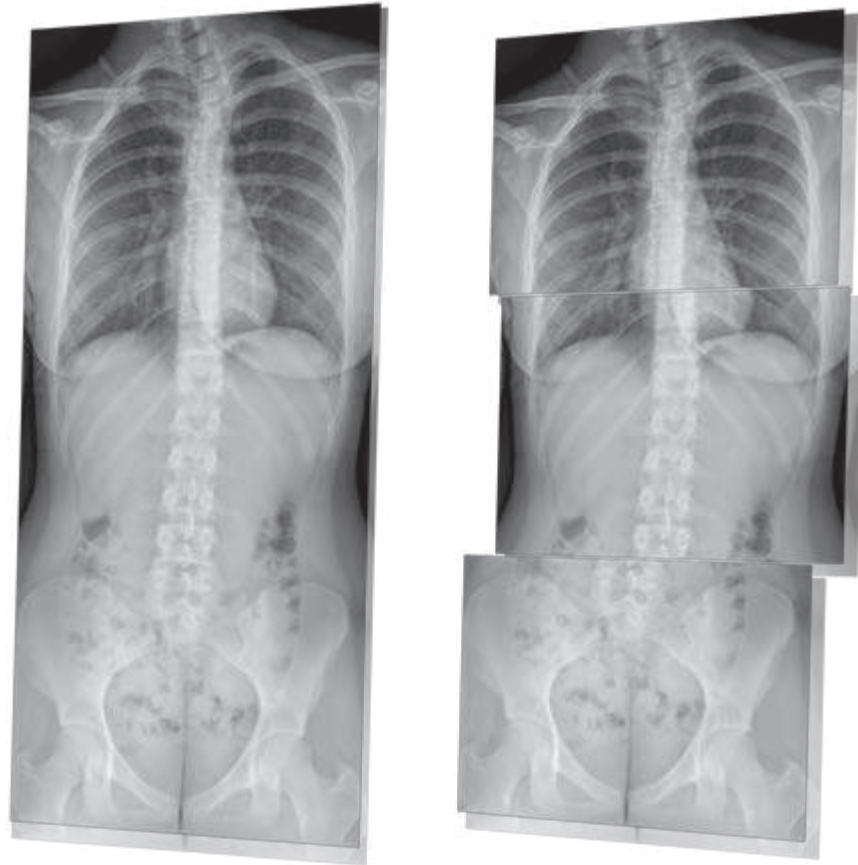


Image stitching module

Long anatomy imaging from several already acquired individual exposures with the Automatic Stitching Module allows you to visualise long anatomy exposures such as spine in a single image and perform measurements much larger than the active area of your flat panel detector.

AVANSE DR



Through a highly-integrated digital acquisition console, **Avanse DR** provides exceptional imaging ergonomics, diagnostic flexibility and reliability. Available in configurations with fixed, portable wired or portable wireless flat panel detectors and with a range of advanced imaging functions, **Avanse DR** is an ideal solution for a digital upgrade of your diagnostic radiographic capability.

Avanse DR is a state-of-the-art digital imaging system with the latest generation flat panel detectors for digital upgrade of radiography devices. It seamlessly transforms your existing film device into a digital radiography system with all the advantages of digital imaging including higher image quality, lower doses of radiation, shorter examination times and lower operating costs.

A global partner for diagnostic imaging

Innovation is the core of everything that we do at Visaris. For over 18 years we have been dedicated to helping doctors and medical practitioners in providing the best diagnostics and treatment to their patients. With installations in over 30 countries on 6 continents, our systems are made to be reliable, user-friendly and efficient. Our products are constantly improved to be safer, with lower doses of radiation and automatic

interlocking features that prevent unwanted patient exposures. Our proprietary software with fully automated operation significantly reduces examination times without compromising the imaging quality. All our equipment is subjected to extensive testing, has regulatory approvals (CE, FDA...) and adheres to relevant ISO safety standards.

Visaris Team



Appearances and specifications are subject to change without notice for reasons of improvement. Depending on regulatory approval, certain configurations may be unavailable. For more information on specific configurations, contact your Visaris representative.



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