

AVANSE DR



With 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.

VISION M

Portable Digital X-Ray



VISION M

Smart. Light. Efficient.



Vision M is a modern, highly-portable digital X-ray set. Simple yet powerful, it brings all the advantages of digital imaging to where they are often needed most: next to patients. Whether it be in the ICU, hospital ward, or a patient's home, Vision M assures fast and reliable diagnostics.

Designed to reduce operator fatigue, Vision M is built around a lightweight aluminium-framed trolley,

making it highly mobile. Using the set is easy: with the X-ray source mounted on an extendable arm and a retractable support leg that is quick to deploy, setting up is fast. A rugged laptop mount and detector storage drawer protect sensitive equipment.

Vision M has proven itself as a high-value solution during the COVID19 pandemic, bringing diagnostic capabilities right into crowded waiting rooms.

*Modern, lightweight,
portable digital X-ray*



Portable digital X-Ray

A portable acquisition console is mounted on top of the Vision M trolley, granting operators on-the-fly access to Visaris' powerful **Avanse** acquisition and imaging software. This allows for collection and processing of digital images onsite, as well as for the ability to store images to local archives and/or forward them to **PACS**.

- Generator control from a laptop console
- Automatic APR setting of the X-ray source
- Fast and simple exam workflow
- Advanced post-processing and image manipulation
- Full DICOM integration



Wherever you need it

Ready to image and ready to move in a few minutes.

The result of a careful design process and user-focused engineering, Vision M offers powerful capabilities in a form that is highly portable and simple to operate.

The X-ray source is comprised of a compact, power scalable high-voltage generator, an X-ray tube, and a manual collimator, secured in a solid, lightweight monoblock housing.

A high-quality flat panel detector with Caesium Iodide (CsI) scintillator ensures a digital image is on-screen in just a few seconds.