Women’s health deserves the best

Philips MammoDiagnost DR digital mammography system
Experience new digital

The recovery rate for breast cancer is nearly 20% higher in countries where area-wide, high-quality mammography screening takes place. With this in mind, Philips is committed to giving women the best possible care. A vital contribution is our new, enhanced breast imaging technology, the full field digital mammography system MammoDiagnost DR.

Your step forward
With our UNIQUE image processing and the Eleva user interface, the MammoDiagnost DR incorporates the strengths of all other renowned Philips digital radiography systems. Excellent image quality and a smooth workflow ensure maximum safety and comfort for both personnel and patients.
To round out women’s health care, Philips also provides you with a comprehensive portfolio including MR, CT and Ultrasound.

You work faster
Philips design has earned its reputation through more than 11,000 design patents. So it comes as no surprise that the MammoDiagnost DR is built according to strict ergonomic principles, thus facilitating intuitive workflow. You can also enjoy seamless procedures via our Eleva acquisition workstation which is equipped with a customizable user interface. Pre-programmed parameters for different technologists and a touch screen for easy navigation enable the user to focus on what is important – the patient – instead of spending time adjusting controls. Strict DICOM conformance ensures maximum integration into your digital hospital environment. The overall result: no waiting time and a greater number of examinations.

You see better
Excellent image quality is the foremost factor in detecting breast cancer. That’s why the MammoDiagnost DR is equipped with UNIQUE, the UNifi ed Image QUality Enhancement software from Philips to provide you with high quality images at a low dose. Because no manual adjustments are necessary, the images can be viewed immediately. High Dose Quantum Efficiency (DQE) and a small pixel size of 85 µm supply superior detail visibility. What’s more, all images are complete and usable thanks to the large detector size and Automatic Exposure Control (AEC). This way, the MammoDiagnost DR lays the foundation for clinical confidence and efficiency.

Your patients feel better
One can’t deny that a mammography exam is a delicate issue for a woman, both mentally and physically. So making her feel as comfortable as possible during an examination is crucial. The MammoDiagnost DR excels in this respect with perfect patient accessibility and positioning as well as with isocentric rotation. Plus, by using the intuitive one-touch Eleva workspot, the technologist can devote more time to the patient.
quality and efficiency

So overall, the system promotes relaxed interaction between clinical personnel and the woman being examined. After the check up, patients can rely on the diagnostic security made possible by the radiologist’s expertise and the superb image quality generated by the MammoDiagnost DR.

Your administration operates efficiently
You can’t turn back the clock: The medical world is becoming increasingly more competitive. This especially applies to the growing segment represented by mammography. To secure your share in the mammography sector, you should purchase a system which combines clinical quality with workflow efficiency and thus provides smooth procedures and content patients. Because the MammoDiagnost DR fulfils all these requirements, you can increase the overall number of patients examined and benefit from a quick return on your investment.

Benefits at a glance

- Clinical advantages: excellent image quality thanks to a small pixel size of 85 µm and UNIQUE
- Efficiency advantages: smooth workflow thanks to ergonomic design and intuitive interface based on the Eleva concept
- Patient advantages: comfortable procedures and diagnostic security make patients feel at ease
- Economic advantages: high number of examined patients ensures economic balance
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Interested?
Would you like to know more about our imaginative products? Please do not hesitate to contact us.
We would be glad to hear from you.

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MammoDiagnost DR is not commercially available in North America

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