

Technology news

DuoDiagnost free-arm fluoroscopy and radiography system

DuoDiagnost* is a remote-controlled fluoroscopy system that's suitable for all standard R/F procedures. But at the mere touch of a button, you can convert the system into a universal

radiography unit – without the need for a second X-ray tube – for all routine radiography procedures including lateral, thorax and tomography studies. The smart combination of radiography and fluoroscopy in one system provides comprehensive clinical functionality in a cost-effective package for virtually all applications.



The latest version of the DuoDiagnost benefits from a new digital image memory that improves workflow and usability. It contains extended image storage capabilities for up to 10,000 images and unlimited backup opportunities via CD. What's more, it provides extra review functionalities as well as additional DICOM options. And DuoDiagnost comes with a new touch-screen User Interface. Easy to use and intuitive to handle it integrates all advantages of digitization in a compact, elegant Philips design ■

*Not available in the USA

MammoDiagnost VU - your intuitive workflow for mammography review



Philips Healthcare rounds off its digital breast imaging portfolio with MammoDiagnost VU, a high performance mammography review workstation. Its layout and functionality are designed in line with the two main tasks of mammography – screening and diagnostic reviewing.

Because Philips develops its solutions in constant communication with clinicians, we're naturally aware of the demands placed on a busy screening center. To allow radiologists to review such a large amount of studies quickly and efficiently, MammoDiagnost VU includes a variety of high-performance features. These include automated breast-tissue alignment, hangings in the user preferred review order, a one-touch keypad to reduce the number of clicks to the absolute minimum, and independent double-blind reading. There's also a high-performance setup to allow it to be switched between patient exams in less than a second ■

▲ MammoDiagnost VU workstation software is supplied with a high-performance computer, a 250 GB image database, two 5 MP mammography monitors, an additional color navigation monitor and a dedicated workflow keypad.