

Technology Backgrounder

Philips DigitalDiagnost



Philips **DigitalDiagnost** is setting the standard in premium digital radiography, from exceptional performance and flexible rooms to a cutting edge emergency setup. The new release offers **SkyPlate** detectors, Philips extremely lightweight wireless portable detectors, allowing for enhanced economic value when used in trays instead of a fixed detector. By sharing the SkyPlates between compatible Philips DR systems cost efficiency can be pushed one step further. With **complete room motorization** the detector and tube can automatically positioned around patients to free up the exam workflow.

DigitalDiagnost allows healthcare professionals to further customize radiography rooms to match each health center's clinical and financial needs. DigitalDiagnost can be scaled according to individual application requirements, room conditions, and budgetary considerations from single to dual, or even triple detector systems. Healthcare providers can choose from multiple table designs and vertical stands. Overall, the DigitalDiagnost system is ergonomically designed to enhance the examination experience for both patient and provider.

Based on the Eleva concept, the DigitalDiagnost allows for smooth digital workflow and rapid results with excellent UNIQUE image quality to help clinicians make quick decisions in time-critical environments.

"With DigitalDiagnost we obtain high quality images irrespective of the type of detector used, whether fixed or wireless, or whether used internally or positioned outside of the Bucky tray," said Luca Crespi, M.D., Chief Radiologist, Humanitas Mater Domini, Castellanza VA, Italy.

From left to right: DigitalDiagnost
High performance room, Flex room, Value room, Chest room, Emergency room

