



LEVIA 9090

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Outstanding features

High Dissipation X-Ray Assembly

Special X-ray tube unit designed for digital and also vascular applications. Outstanding thermal dissipation without heat exchanger.

Dose reduction

LEVIA 9090 is designed to provide the best image quality/dose ratio for each exam in radiography or fluoroscopy. This performance is possible thanks to the combination of a high-end dynamic detector with powerful image processing software with dedicated mechanical characteristics.

Easy Access

The motorized carbon-fiber tabletop can go incredibly low to simplify access to patients with mobility problems. Extended table loading capacity allows comfortable exams of bariatric patients

Unparalleled patient coverage

Unlike most other tables, LEVIA 9090 column is fully tilting, and not just the X-ray assembly. This allows for all kind of examinations even at the tabletop edge. The tube holder column describes a full angle of + 40°, which offers complete coverage of the tabletop, including exams requiring oblique rays such as shoulders or knees.

Remote Control

All main functions are available also inside the examination room using the infrared remote control, which acts as a secondary console when positioned in its special cradle along the tabletop bar.



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Diagnostic power

Tomosynthesis

LEVIA 9090 features last generation tomosynthesis capacity. With the simultaneous sweep of the x-ray tube and flat panel detector, it is possible to obtain multiple x-ray acquisitions of the region of interest. A large number of images are taken in a short time with an overall low radiation dose.

The acquired images can be reconstructed in a volume or analyzed as layers. This technique avoids superimposition of anatomical structures and improves detection of small lesions.



Table Tilting

Table can tilt $+90^\circ$ to -90° , to adapt to any room without limitations. Collision safety is ensured by dedicated software.



Column Tilting

Motorised tube column angulation combined with the tube rotation provides complete end-to-end table coverage.



Table Tilting

Total patient coverage without any need for patient repositioning.



Every projection you need

All examinations are made possible thanks to the combination of wireless dynamic panel and positioning capacity.

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True TOUCH

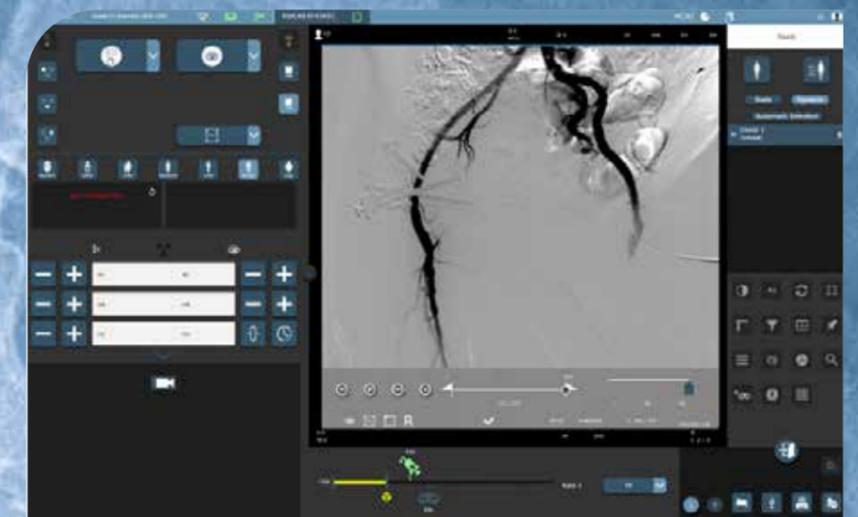
Console

Intuitive and ergonomic, the control console allows an extremely fast and easy positioning of LEVIA 9090.

Its joysticks control up to four movements simultaneously. From acquisition touch screen, you will have access to all information on the positioning of the table, the camera feed, the magnification modes in fluoroscopy and for generator parameters adjusting.

Imaging software

Our powerful software allows to acquire and process the X-ray images and includes full integration of all elements of LEVIA. Operator has complete control on generator, collimator and auto-positioning parameters for each anatomical protocol. Total integration with the safety systems, exposure inhibition control and positioning alerts. Superior image-processing tools grant perfect diagnostic quality.



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Anytime, Anywhere

Global Support

Primax International provide technical support for its products throughout their useful life, wherever they may be used.

Remote Support

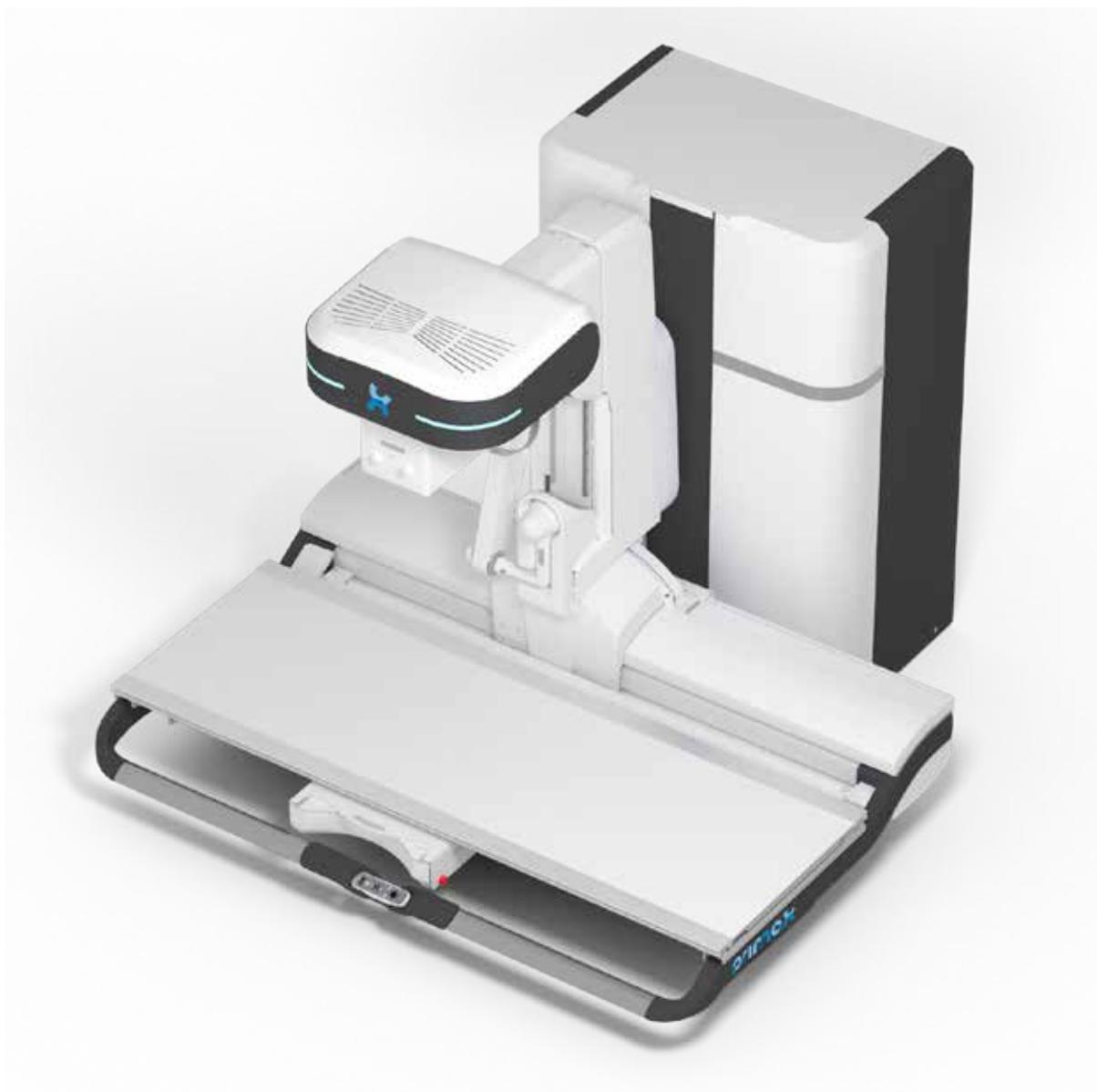
Modularity is native to the LEVIA 9090, making remote support as easy as it can be, whether you need to perform efficiency tests, software upgrades or maintenance.

Local Support

Technical training courses are regularly provided in the facilities of the group. They enable service engineers to install and service our range of equipment.



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