TALENT SERIES

ANGELL

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MULTIFUNCTIONAL DIAGNOSTIC DYNAMIC DR

Angell Technology designed the new generation remote table type multifunctional dynamic DR diagnosis for medical general radiography

Multifunctional diagnosis professional design

Multifunctional dedicated structure design

Tube supports shooting angles from -35°to 35°
SID supports 1m to 1.8m







Integrated console design

The integrated design console supports the system's one-button power on / off and the doctor's two-handed coordinated operation

Ultra-low
Height of tabletop: 727mm







Removable grid design

Support the removal of grid during gynecological and pediatric examinations

360 °
Motorized rotating pedal





Lifting mobile console (optional)

The system can be equipped with height-adjustable integrated mobile console

One machine can realize
the whole department application



Digital radiography
Applicable for all body positions

Applicable for all regular and specific contrast examinations

Fluoroscopy
Applicable for all body position's fluoroscopy examinations

Full body stitching function

Pneumoconiosis examination
Provide professional pneumoconiosis image processing system, optional 1.8m special filter grid for pneumoconiosis examination

9 million pixel

17x17 inches

High-definition dynamic flat panel detector

Advanced intelligent application

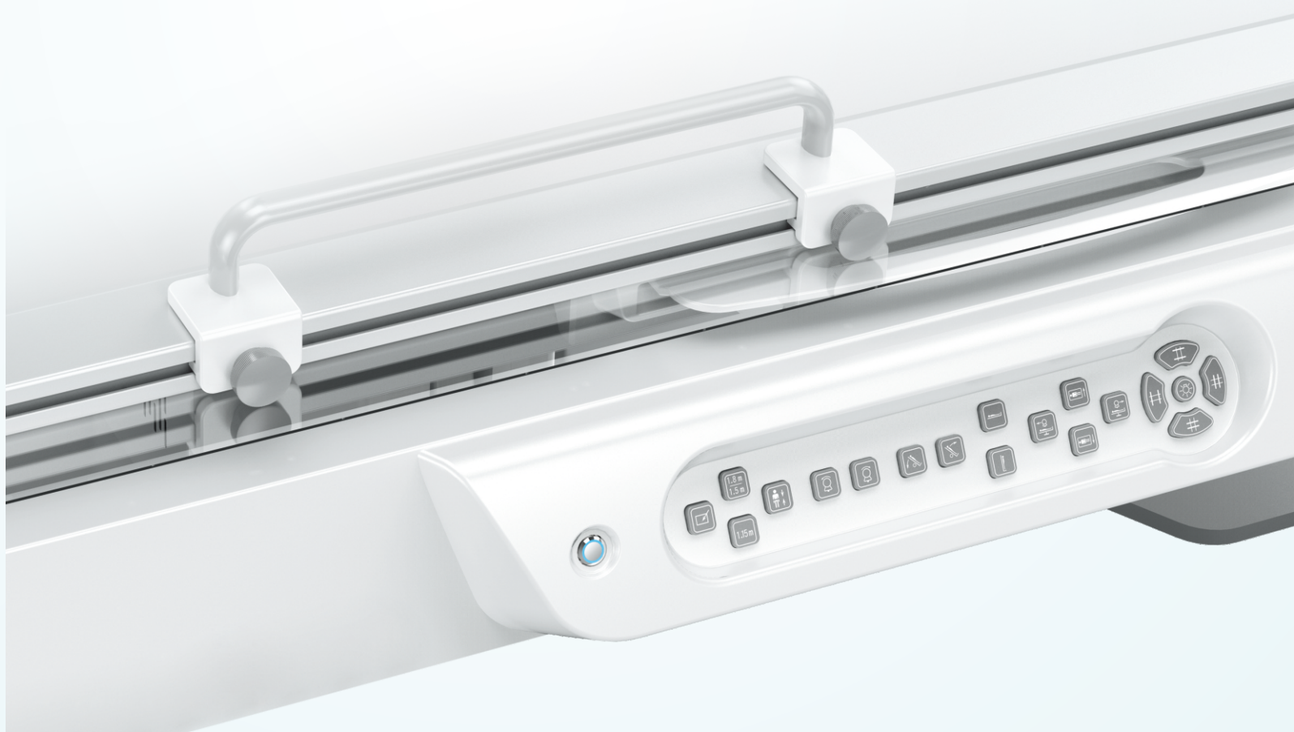


❶ Smart collimator
Collimator can choose suitable filed size according to different body position and can automatically match detector size according to different SID

❷ Smart one-key press
supports an easy and fast one-key shift between chest position and bed position

❸ Smart table-side lock
Table-side control panel has a smart lock function

❹ Smart operation guidance
All console panels have a smart operation guidance function





Professional image processing system

The multi-function series is configured with ieae and multi-frequency image processing system. It has six core processing modules that enable evenness, softness, spatial layering and texture exquisiteness of image and provide solid foundation for precise lesion diagnosis

iGCR
intelligent Grayscale Compensation of ROI

iMR
intelligent Metal-Recognition

iTE
intelligent Tissue Equalization

iDG
intelligent DeGrid

iCED
intelligent Context-Enhancing Denoise

iDC
intelligent Dose Control

It also has its own software copyright of special pneumoconiosis image processing to provide excellent image for pneumoconiosis examination.

