

Allengers

Passion for excellence

DISTRIBUTED BY
EURONXXTM
EURONXX MEDICAL GROUP

FULLY INTEGRATED MOBILE DIGITAL RADIOGRAPHY SYSTEM



Series
Litex DR
Spring Balanced Mobile
X-Ray System

35 Years of
Serving
Healthcare

Quality, System and Safety Certifications



Mars 4.2/6R



Wireless Digital Imaging for Convenience and Efficiency



COMPACT & LIGHT WEIGHT

Can be taken through elevators
with ease



FAST EXAMINATIONS & EASY TO USE

Specially where ease of mobility
is required like in trauma cases &
bed side X-Rays in hospital wards

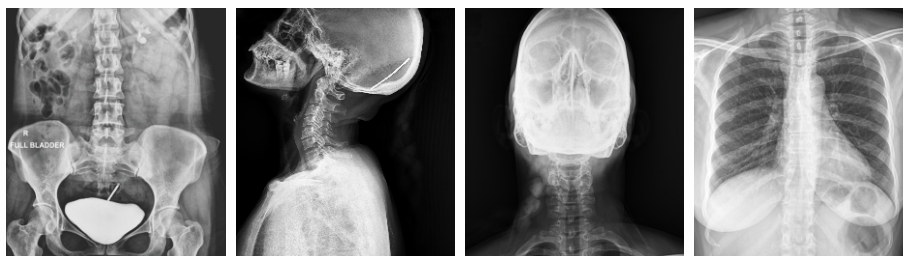


PATIENT CARE

Critically ill patients do not
experience discomfort

FEATURES AT GLANCE

- Substantially lower exposure factors.
- Elimination of motion artifacts due to lower exposure time.
- Choice of manual or Anatomical Programmed Radiography (APR) for quick and ease selection of exam and technique.
- Negligible skin dose (radiation safety to patient).
- Detector acquisition system can be used as Retrofit Kit.
- *IntegraX* integrated system for exposure and image parameters.
- 14" x 17" portable wi-fi FPD.
- Auto Exposure Detection (AED) - no interface required.
- Image storage in detector upto 200 images (optional).
- Also available with power pack for exposures without main power supply only for Mars 4.2 (Series : Litex DR PP).



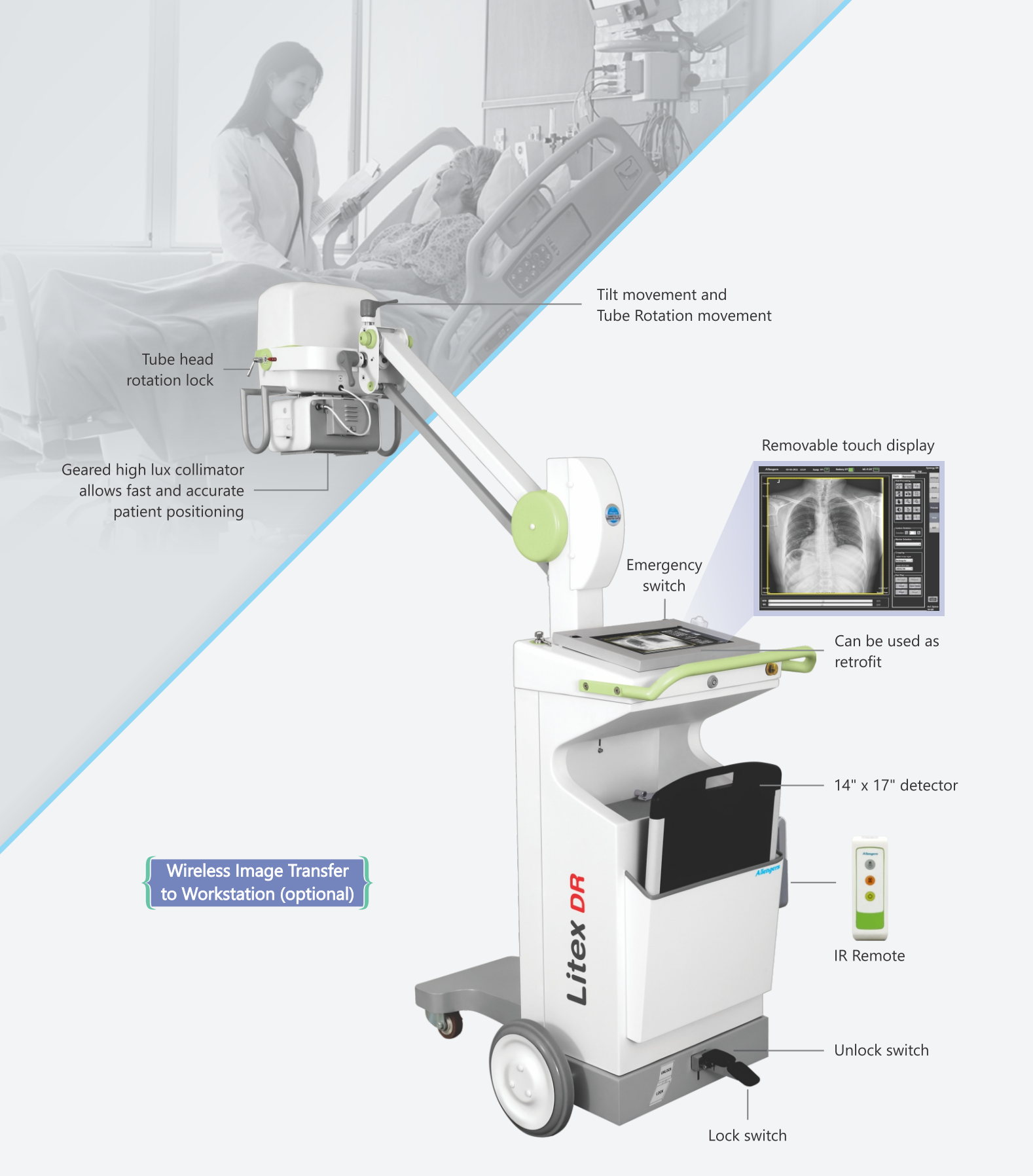
LAPTOP / TABLET BASED ACQUISITION SYSTEM



Laptop / Tablet with integrated image software provides complete control of all image capture functions and exposure parameters.

It enhances the entire workflow by delivering diagnostic images instantly.

It also allows user to transfer X-Ray images electronically to remote workstations, image archives, and printers, also has an excellent performance on image quality control.

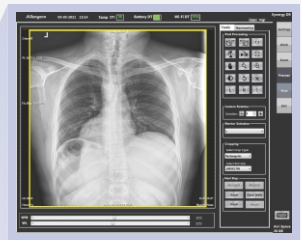


Tube head rotation lock

Tilt movement and Tube Rotation movement

Geared high lux collimator allows fast and accurate patient positioning

Removable touch display



Emergency switch

Can be used as retrofit

Wireless Image Transfer to Workstation (optional)

14" x 17" detector



IR Remote

Unlock switch

Lock switch

Bringing **Imaging** To The Patient Where It's **Most Needed**

VERSATILE TUBE ARM POSITIONS



Up / Down Tube Arm Positions

MAJOR TECHNICAL SPECIFICATIONS*

Model	MARS 4.2	MARS 6R
Series	Litex DR	
Power Output	4.2 KW	6 KW
Frequency	High Frequency 110 KHz	High Frequency 50 KHz
Max. mA	110 mA	150 mA
KV Range	40 - 120 KV	40 - 120 KV
X-Ray Tube Head	Monoblock Version	Monoblock Version
X-Ray Tube	Stationary Anode	Rotating Anode
Power Requirement	Single Phase, 230V AC \pm 10%, 50/60Hz, 15A socket, 5.25KVA Load	

* These are broader specifications with highest certifications. The final product will be dispatched as per agreed terms in quotation.



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