



ULTISYS - 3.5

Your Smart Choice for
Mobile Radiography



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A Division of **TRIVITRON Healthcare**

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**AERB & BIS
Approved**

Ultisys 3.5 kW Comprehensive Mobile Radiography Solution

Ultisys 3.5 kW is developed with Kiran's vast experience & technology in Conventional and Digital Radiography. It has easy-to-use, well-proven features for streamlined operation. Ultisys 3.5 kW is designed for Radiographic Imaging in different healthcare centres and in different clinical specialities like Radiology, Orthopaedics & Urology; making it a smart investment with excellent diagnostic value.



Easy to Interface with DR

The Ultisys Advantage

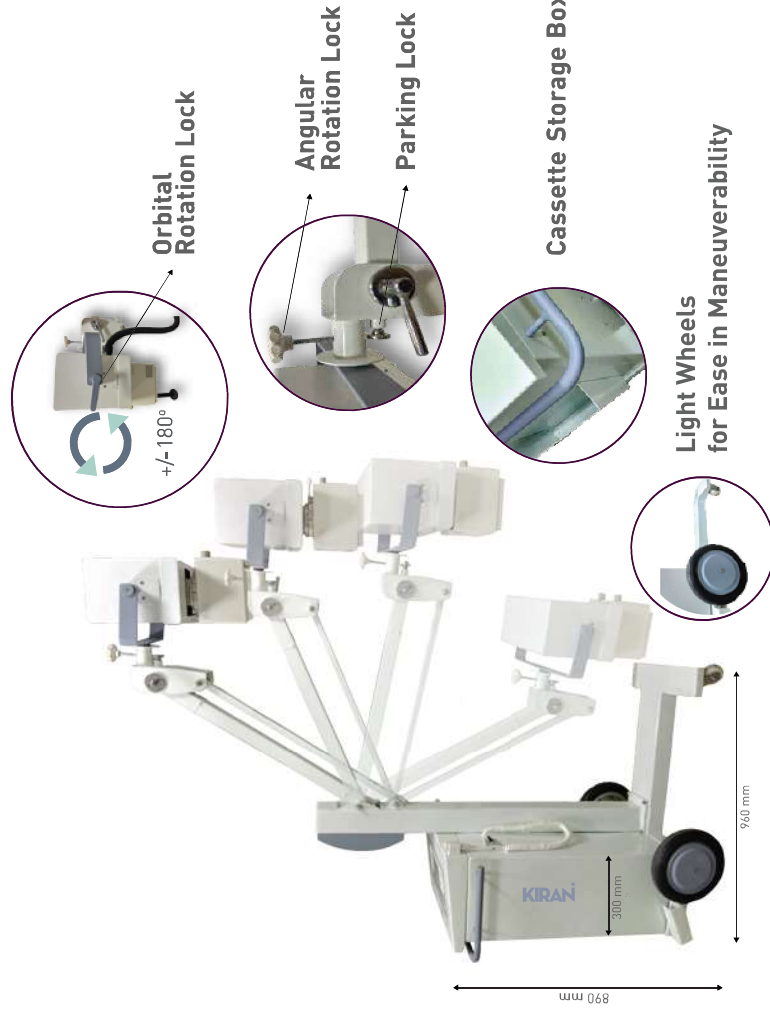
- Accurate positioning and precise movement, Ease of mobility with breaking and locking system
- Micro-processor based control system
- Intuitive operation based on Anatomical Program (APR)
- Independent radiography parameters (kV, mAs) selection with digital display
- Less Exposure Time, Reduced motion artifacts
- Covers all positions with Spring Balanced Mechanism

Technical Specifications

Model	KIRAN Ultisys 3.5 kW
Generator Output Rating	3.5kW
Frequency	High Frequency - 40 kHz
kV Range	40-110kV
mA Max	70mA
mAs Range	1-250mAs
Anatomical Programs	128 programs with APR utility
Display	2 point

Tube Stand	Tube Stand
Wheels	4 wheels
Collimator	Spring Balanced Stand, light weight, easy to carry and position
X-ray tube head	A manual light beam diaphragm with rotation for adjustment of exposure area, provision of auto shut off after 45 seconds.
Electrical Rating	Monoblock version Stationary Anode
Weight	230W AC, 15A, 50/60Hz <150Kg

Intuitive Control Console



Wide Application in

Clinics | Polyclinics | Nursing Homes | ICU | OT | Sports Centres | Trauma Centres

Compact Design User-Friendly Workflow

