

“Best in class,  
Premium  
Battery Powered  
**Portable  
DC X-Ray**



ALERIO Smart 1600 is a compact battery powered x-ray unit for general x-ray imaging procedures. The unit is small and light weight for easy carrying to the location of use. The unit has an in-built collimator for x-ray field setting and easy battery swapping feature. ALERIO X-Rays safety certified equipments Made in India and come with warranty and after sales support.



AERB Approved



Intertek



BIS Certified



**IATOME**

**SPECIFICATIONS**

kV Range	40kV - 90kV
mAs Range	0.1mAs - 40mAs
Peak Power	1600W
Focal Spot	0.8mm
Input Power	Battery, Rechargeable
Collimator	In-built with high brightness lamp
Collimator Field	Max 14" X 14" @ 100cm SID
Weight	< 10kG
Dimension	159 X 172 X 310 mm

*Specifications are subject to changes.*



**OUT OF BOX CONTENTS**

- X-Ray Unit Smart 1600
- 2 x Battery
- Battery Charger
- Battery Charging Dock
- 3-Meter-long Exposure Switch
- Carrying soft case

**OPTIONAL ACCESSORIES**

- Portable Stand
- Carrying hard case

