

ALERIO[®]XR PORTABLE X-RAY

ALERIO XR is a hand-held and battery powered Intra-Oral X-Ray. It combines the superior performance of a DC X-Ray with the convenience of portability. The design enables easy hand held positioning and usage, producing superior images on either film or digital receptors.

General Specification

Generator	High Frequency, 70 kHz
Tube kV	70 kV, DC
Tube mA	2.3 mA
Focal Spot	0.4 mm
Battery	Li-ion Rechargeable

Gun Type Design for Easy Handling and Use.

70kV, Long Cone & 0.4 mm Focal Spot for the Best Images.

Digital Angle Indicator for Proper Positioning.

X-Ray Leakage on the surface is 7 Times Lower than AERB Limits.

Economically Priced

Most approved portable hand held x-rays follow the regulatory requirement of leakage radiation measurements at a distance of 1 meter from the unit, to specify leakage limits. ALERIO XR uses extra shielding to ensure leakage radiations near the surface of the unit are as low as what is needed at 1 meter distance. Further, the lead lined long cone and anti-scatter grid protect the user from secondary exposures.



Winner of National Award

Presented by the President of India for innovative Indian Designed & Manufactured Product.

