

XRSIM Price List

Effective: July 1st, 2008

Radiographic Simulation Programs

Prices are for a perpetual license for one machine with an annual re-authorization.

XRSIM - Edu (<i>Per Seat License — Only available to qualified Institutions</i>)	\$1,495
XRSIM	\$8,995
XRSIM - Pro	\$15,000
XRSIM - Pro/MeV Module	\$25,000
SimCT - CT simulation	\$20,000
Run Time License	Ask for a Quote.

Site Licensing Options are available on a case-by-case basis please call for price and restriction information.

Upgrade Prices	
Upgrade to Pro	\$6,000
Upgrade from Pro to Pro/MeV	\$10,000

Customer Support and Maintenance Options

One Year of Support and Maintenance (including all program updates and bug fixes).
 15% of the Program Price.

Two Years of Support and Maintenance (including all program updates and bug fixes).
25% of the Program Price.

Optional Features Prices	From Pro Library	Custom
Tube Source	\$500	By Quote
Isotope Source	\$250	\$1,000
Film Detector	\$500	\$1,000
Real Time Detector	\$1,000	By Quote
Sample or Flaw Object Creation		
★ CAD File Conversion to xad or xaf format (for Lite or Edu)	\$250	
★ CT scan of object		By Quote
Materials (set of 5 additional)	\$250	

Support includes Web based help and FAQ's, written manuals, 8hr / 5 days per week phone support and by appointment, advanced technical support and access to our Expert Consulting Services.

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XRSIM Feature Comparison Chart

Product/Feature	XRSIM	XRSIM-Pro	XRSIM-Pro/MeV	SimCT
Cost (US\$)	\$8,995	\$15,000	Pro + \$10,000	\$20,000
1 st Principle Physic Engines	✓	✓	✓	✓
Optimization / POD / Analysis	<i>Upgrade Option</i>	✓	✓	
Scattering Effects	Buildup Factor	Buildup Factor	Buildup Factor	Buildup Factor
Materials Characterized	Unlimited / User Extendable	Unlimited / User Extendable	Unlimited / User Extendable	Unlimited / User Extendable
Source	Adjustable Spot Size	Adjustable Spot Size	Adjustable Spot Size	Adjustable Spot Size
* Tube Sources				
Energy Range	1 kV – 1 MeV	1 kV– 1 MeV	1 kV – 20 MeV	1 kV – 1 MeV
Specific Equipment Characterized	1 / Optional	User Definable	User Definable	User Definable
* Isotope Sources				
Cesium, Cobalt, Iridium, & Ytterbium	✓	✓	✓	✓
Detectors				
* Film (Agfa, Fuji &/or Kodak)	6 + Option	9 + Option	9 + Option	N/A
Slow, Medium, & Fast	1 each	✓	✓	
* Real Time		User Definable	User Definable	User Definable
Amorphous Silicon	Paxscan 2520: 12 bits	✓	✓	✓
Image Intensifier	VJ9+Cohu: 8 bits	✓	✓	✓
* Lead Screens Modeled	Optional	Optional	Optional	Optional
Sample Part Characteristics	Complex Assembly Saves ✓	Complex Assembly Saves ✓	Complex Assembly Saves ✓	Complex Assembly Saves ✓
# of Geometrically Complex Samples	Full CAD <i>stl</i> file importing	✓	✓	Complex Geometries
# of Primitive Shapes (sphere, cube, torus, cone, rod, L & T)	Full CAD <i>stl</i> file importing	✓	✓	✓
Penetrameter / Stepwedge	3 / 1	✓	✓	✓
Flaw Characteristics				
Real Flaw Libraries	Optional	Optional	Optional	Optional
Number of Flaws	4 per Sample	✓	✓	✓
Graphical User Interface				
In Program Part Manipulation	✓	✓	✓	✓
Grouping & Complex Assemblies	✓	✓	✓	✓
Dynamic Flaw & Part Adjustment	✓	✓	✓	✓

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