



Tool Make & Model

Tool Configuration / Specifications

XD7600NT | Specifications

Specifications	XD7600NT
System footprint (W x D x H)	1450mm x 1700mm x 1970 mm
Gross weight	1700 kg
Minimum feature recognition	250 nm (0.25 microns)
Tube voltage	30 – 160 kV from 'filament-free' X-ray tube
Maximum board size	20" x 17.5" (508 x 444 mm)
Maximum inspection area	18" x 16" (458 x 407 mm)
Maximum sample weight	5 kg
Facilities requirements	Power: Single phase, 200 – 230 Vac, 16 A Max. Air: 4–6 bar clean, dry for anti-vibration control
Oblique angle view	0 – 70° for any view, 360 degrees around any position over entire inspection area
System magnification (geometric)	Up to 9200 X (1600 X)
System monitor	24" widescreen digital LCD flat panel (1920 x 1200 pixels) displaying at full resolution the XiDAT 2.0 X-ray images of 1600 x 1200 pixels
Safety	X-ray leakage < 1 µSv/hr
CT	Option - Please consult CT brochure for details

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