

Resource Summary Report

Generated by SPARC SAWG on Jul 29, 2026

GE: Phoenix Nanotom S

RRID:SCR_017995

Type: Tool

Proper Citation

GE: Phoenix Nanotom S (RRID:SCR_017995)

Resource Information

URL: <https://www.rcon-ndt.com/wp-content/uploads/Nanotom.pdf>

Proper Citation: GE: Phoenix Nanotom S (RRID:SCR_017995)

Description: System for scientific and industrial nanofocus computed tomography nanoCT and 3D metrology. Realizes unique spatial and contrast resolution on wide sample and application range. Used in material science, precision injection moulding, micromechanics, electronics geology and biology. Used in 3D CT applications. Allows many analysis, e.g. non-destructive visualization of slices, arbitrary sectional views, or automatic pore analysis.

Resource Type: instrument resource

Keywords: NanoCT, 3D, 3D CT application, spatial, contrast resolution, analysis, non-destructive visualization, slice, section, pore analysis, nanofocus computed tomography

Availability: Restricted

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_017995.pdf

Resource Name: GE: Phoenix Nanotom S

Resource ID: SCR_017995

Old URLs: <https://www.rcon-ndt.com/products/radiography/x-ray-systems/phoenix-nanotom-s/>

Record Creation Time: 20220129T080338+0000

Record Last Update: 20260725T190840+0000

Ratings and Alerts

No rating or validation information has been found for GE: Phoenix Nanotom S.

No alerts have been found for GE: Phoenix Nanotom S.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Ebel R, et al. (2020) First evidence of convergent lifestyle signal in reptile skull roof microanatomy. BMC biology, 18(1), 185.