

# Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

## Gatan: Rio Camera Transmission Electron Microscope (TEM) Imaging and Spectroscopy

RRID:SCR\_019943

Type: Tool

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### Proper Citation

Gatan: Rio Camera Transmission Electron Microscope (TEM) Imaging and Spectroscopy (RRID:SCR\_019943)

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### Resource Information

**URL:** <https://www.gatan.com/products/tem-imaging-spectroscopy/rio-camera>

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**Description:** CMOS camera with scintillator and 1:1 fiber optic coupling to maximize light generation and collection.

**Resource Type:** instrument resource

**Keywords:** Gatan, TEM Imaging and Spectroscopy, Instrument Equipment, USEDit,

**Availability:** Commercially available

**Specification URL:** [https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR\\_019943.pdf](https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/main/PDF/SCR_019943.pdf)

**Resource Name:** Gatan: Rio Camera Transmission Electron Microscope (TEM) Imaging and Spectroscopy

**Resource ID:** SCR\_019943

**Alternate IDs:** Model\_Number\_Rio

**Record Creation Time:** 20220129T080347+0000

**Record Last Update:** 20260801T190648+0000

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### Ratings and Alerts

No rating or validation information has been found for Gatan: Rio Camera Transmission Electron Microscope (TEM) Imaging and Spectroscopy.

No alerts have been found for Gatan: Rio Camera Transmission Electron Microscope (TEM) Imaging and Spectroscopy.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Sarkar AS, et al. (2023) Liquid Phase Isolation of SnS Monolayers with Enhanced Optoelectronic Properties. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 10(6), e2201842.