

# Resource Summary Report

Generated by [ASWG](#) on Aug 25, 2026

## Andor: Zyla 5.5 sCMOS

RRID:SCR\_021136

Type: Tool

### Proper Citation

Andor: Zyla 5.5 sCMOS (RRID:SCR\_021136)

### Resource Information

**URL:** <https://andor.oxinst.com/products/scmos-camera-series/zyla-5-5-scmos>

**Proper Citation:** Andor: Zyla 5.5 sCMOS (RRID:SCR\_021136)

**Description:** Large field of view, high resolution 5.5 megapixel sCMOS camera, ideal for research and OEM usage. Zyla 5.5 offers 100 fps frame rate and ultra low noise performance, in compact design. USB 3.0 version is available, offering up to 40 fps and industry fastest ROI speeds.

**Resource Type:** instrument resource

**Keywords:** Oxford Instruments, Andor, sCMOS camera, instrument, equipment, USEdit

**Availability:** Commercially available

**Specification URL:** [https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR\\_021136.pdf](https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_021136.pdf)

**Resource Name:** Andor: Zyla 5.5 sCMOS

**Resource ID:** SCR\_021136

**Alternate IDs:** Model\_Number\_Zyla 5.5

**Record Creation Time:** 20220129T080354+0000

**Record Last Update:** 20260815T182643+0000

### Ratings and Alerts

No rating or validation information has been found for Andor: Zyla 5.5 sCMOS.

No alerts have been found for Andor: Zyla 5.5 sCMOS.

---

## Data and Source Information

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

---

## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Caldarelli M, et al. (2026) Pupillometry and brain-wide c-Fos mapping uncover multimodal mirror emotional contagion related networks of mice. iScience, 29(2), 114827.

Chen Q, et al. (2025) Systems-level immunomonitoring in children with solid tumors to enable precision medicine. Cell, 188(5), 1425.