

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 28, 2026

Oculomatic

RRID:SCR_021525

Type: Tool

Proper Citation

Oculomatic (RRID:SCR_021525)

Resource Information

URL: <https://github.com/oculomatic/oculomatic-release>

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Description: Software tool for high speed eye tracking for Point Gray USB3.0 cameras. Oculomatic software tracks eye position within acquired image frame at frame rate dictated by image sensor.

Synonyms: Oculomatic eye tracking

Resource Type: software application, software resource, data acquisition software, data processing software

Defining Citation: [DOI:10.1016/j.jneumeth.2016.06.016](https://doi.org/10.1016/j.jneumeth.2016.06.016)

Keywords: High speed eye tracking, Point Gray USB3.0 camera, Oculomatic Eye Tracking system, track eye movements, OpenBehavior

Availability: Free, Available for download, Freely Available

Resource Name: Oculomatic

Resource ID: SCR_021525

Alternate URLs: <https://edspace.american.edu/openbehavior/project/oculomatic-eye-tracking/>

License: MIT License

Record Creation Time: 20220129T080356+0000

Record Last Update: 20260728T043625+0000

Ratings and Alerts

No rating or validation information has been found for Oculomatic.

No alerts have been found for Oculomatic.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.