## **Resource Summary Report**

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# Low Cost Open Source Eye Tracking

RRID:SCR\_021497 Type: Tool

### **Proper Citation**

Low Cost Open Source Eye Tracking (RRID:SCR\_021497)

### **Resource Information**

URL: https://github.com/J-east/JevonsCameraViewer

Proper Citation: Low Cost Open Source Eye Tracking (RRID:SCR\_021497)

**Description:** Software tool as part of system designed to be easy to build and setup for real time eye tracking. Open source software provides accurate eye tracking. Can identify shapes such as circles, lines, and triangles. You can rotate and mirror images and also use variety of filters. Capable of processing video in real-time for optical flow. App for viewing multiple video streams from USB cameras.

Synonyms: CameraMultiViewer

Resource Type: software resource

**Keywords:** Real time eye tracking, identify shapes, identify circles, identify lines, identify triangles, fixed point laser beacons, camera, processing video in real time, OpenBehavior

#### Funding:

Availability: Free, Freely available

Resource Name: Low Cost Open Source Eye Tracking

Resource ID: SCR\_021497

Alternate URLs: https://edspace.american.edu/openbehavior/project/low-cost-eye-tracking/

License: Apache License

Record Creation Time: 20220129T080355+0000

Record Last Update: 20250420T015124+0000

### **Ratings and Alerts**

No rating or validation information has been found for Low Cost Open Source Eye Tracking.

No alerts have been found for Low Cost Open Source Eye Tracking.

### Data and Source Information

Source: <u>SciCrunch Registry</u>

### **Usage and Citation Metrics**

We have not found any literature mentions for this resource.