

Materials List for:

LeafJ: An ImageJ Plugin for Semi-automated Leaf Shape Measurement

Julin N. Maloof^{*1}, Kazunari Nozue^{*1}, Maxwell R. Mumbach¹, Christine M. Palmer¹

¹Department of Plant Biology, University of California Davis

*These authors contributed equally

Correspondence to: Julin N. Maloof at jnmaloof@ucdavis.edu

URL: <https://www.jove.com/video/50028>

DOI: [doi:10.3791/50028](https://doi.org/10.3791/50028)

Materials

| Name | Company | Catalog Number | Comments |
|-------------------|-----------------------|-----------------------------|---|
| far-red light LED | Orbitec | custom made | |
| transparency | IKON | HSCA/5 | |
| scanner | Epson | Epson Perfection V700 PHOTO | |
| Image J | NIH | | http://rsbweb.nih.gov/ij/ |
| LeafJ | custom | | http://www.openwetware.org/wiki/Maloof_Lab |
| Air Display | Avatron Software Inc. | | http://avatron.com/ |
| iPad2 | Apple Inc. | | http://www.apple.com/ |