

BioRad Gel Doc EZ Gel Imager

What is it?

- Automated gel imaging instrument (“gel-doc”) designed to yield publication-quality images and analyzed results with just the push of a button.
- <http://www.bio-rad.com/en-us/product/gel-doc-ez-gel-documentation-system>



Where is it?

- Molecular Ecology Lab, rm 321, Ecosystem Management (W055)

What does it do?

- Takes high-quality images of agarose gels.
- Auto-focus, with a range of pre-sets and user-specified analysis profiles possible.
- UV source (suitable for ethidium bromide and SYBR-safe) and stain-free trays are on hand in the Molecular Ecology Lab. Additional trays for white and blue light applications are available from BioRad.
- Maximum gel size: 11.2 x 15 cm (larger gels must be cut to fit).

Who can use it?

- Anyone who has been inducted and is undertaking UNE related research, teaching or outreach preparation.

What training and access?

- You will need to be inducted in use of the Gel Doc EZ and also for access to the lab that houses it. Access after hours is not routine but can be organised

Who to see?

- Contact technician: TBA;
- Contact academic: Rose Andrew randre20@une.edu.au



Up to 5 samples per
gel cassette

