

GENi² Image Capture - Quick Guide

1 Turn on

Select



or



- ➔ Press the power button on the front of the unit
- ➔ Position sample on centre of transilluminator or white light table
- ➔ To turn on UV close door and click UV icon
- ➔ White light will come on automatically when table is lowered
- ➔ A live image will be displayed on the screen

2 Camera settings

Slider



- ➔ Adjust Aperture, Zoom and Focus settings using slider until a suitable image is displayed, with your sample filling the screen as much as possible for maximum resolution
- ➔ **N.B.** Opening the aperture too far may result in areas of the sample being saturated, generating a very bright image

3 Exposure settings

Click



- ➔ Click (▶) to increase and (◀) to decrease the exposure time in order to see your bands

4 Grab image

Press



- ➔ Image will now be frozen

5 Image enhancement

Press



Press



- ➔ **Rotation**
Use the arrows to rotate the image clockwise or anti-clockwise
- ➔ **Negative image**
To invert the image press the 'Negative' button

6

Saving and loading images

Press



➔ To save image press the 'Save' button. It is recommended to save images to a memory stick

7

Print

Press



➔ Sends image to printer

8

Changing GENi² settings

Press



➔ Use this menu to alter the bit depth, save image to, save format, to program filters and to change the date and time

CONTACT SYNGENE:
EUROPE:
Tel: +44 (0)1223 727123
Email: support@syngene.com

USA:
Tel: 800 686 4407/301 662 2863
Email: support@syngene.com

www.syngene.com
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