System components

- 1. Darkroom (Epi White lighting factory fitted)
- 2. 3MP camera with zoom lens pre-fitted to camera
- 3. Stylus which can be attached to the darkroom in a suitable location
- 4. Mains power cable and 1 metre USB cable

CAUTION: Do not connect the mains power cable to the UG3 until you are satisfied that everything is connected correctly. For assistance please contact your supplier or Syngene directly

Installation

Transilluminator set-up

 Place the UV transilluminator inside and connect it to the free flying mains lead inside the U:Genius³ EZ system

Camera set-up

 Connect the USB cable from the camera and the serial cable from the zoom-lens to the back of the U:Genius³ EZ unit



Installing the filter

- Place the UV filter with the thread pointing upwards in the filter drawer (found below the camera and on the top of the U:Genius³ EZ system)
- 2. This filter can be interchanged with other filters for different dyes

Power on

- 1. Connect the mains lead from the U:Genius³ EZ system to the mains power supply and switch on
- 2. Power on by **momentarily** pressing the round black button on the rear of the unit. There will be a 1-2 second delay before a picture appears on the display

Select Regional Power Frequency

- 1. From the first screen select 'Preferences' icon
- 2. Select either 50 or 60Hz







Installing GeneTools on a separate PC

- 1. Plug the Syngene branded flash drive into the PC you wish to install GeneTools on. Navigate into the "GeneTools" folder on the flash drive and run the "InstallGeneTools" program
- 2. Follow the on-screen instructions to install and license the GeneTools software. You will probably have been provided with media keys to license the software. These media keys can be found in a file named "Media Keys.txt" on the Syngene branded flash drive

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