

ChromaScan Lite Installation Quick Guide

■ System components

1. Darkroom with epi white and epi UV (long and short wavelength UV) factory fitted
2. Camera and lens and close-up lens factory fitted
3. TLC viewing platform
4. ChromaSnap Software
5. Full set of leads and cables

CAUTION: Do not connect power supply to any of the components until you are satisfied that everything is connected correctly. For assistance please contact your supplier or Syngene directly

■ Installation

TLC viewing platform

1. Open the darkroom door and slide the TLC viewing platform between the runners located on each side

Camera set-up

1. Remove the 4 screws and washers from the camera/lens assembly and position the assembly on top of the darkroom securing with the washers and screws
2. To connect the camera to the PC attach the right handed USB cable to the camera. DO NOT attach the free end of the USB cable to the high speed USB 2 port on the PC until the ChromaSnap/camera drivers have been installed

■ PC set-up

1. Set up the PC by attaching the monitor, keyboard and mouse into the appropriately labelled ports
2. Connect electrical power leads to each component. Turn on the PC (if you purchased the PC directly from Syngene then all the following software steps below will have been done for you. You will however have to accept the Windows operating licence and plug in the camera and serial cable)
3. Install the ChromaSnap software following the instructions on screen (also refer to the hardware installation guide). Once installed then plug in the camera to a high speed USB 2 port on the PC, this will install the camera drivers
4. Connect the serial cable from the labelled port in the rear of the darkroom ('Darkroom/PC') directly to the serial port on the PC. If there is no serial port on the PC then use the supplied adapter and follow the instructions below

If you are using a serial converter then the following will occur:

5. Windows XP: In the welcome Found New Hardware Wizard dialog choose "No not this time" and Click "Next"; then choose "Install software automatically" then click "Finish"

6. Windows Vista: In the first dialog click on "Locate and install driver software". In the User Account Control dialog click on "Continue" then click "Yes, always search online". Then click "Next" until you reach window entitled "Windows can not verify the publisher of this driver software" Click "Next" to install correct driver software

Installing ChromaTools software

7. If the CD does not auto-run then using Windows Explorer locate the InstallChromaTools.exe file on the CD
8. For hardware or network licensing you will have been supplied with a hardware key. For software licensing each PC will need a media key (found on the CD insert)

When the windows operating system is fully loaded the ChromaScan Lite system will be ready to use

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

www.syngene.com
CSLINST0709

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