

# GeneGnome

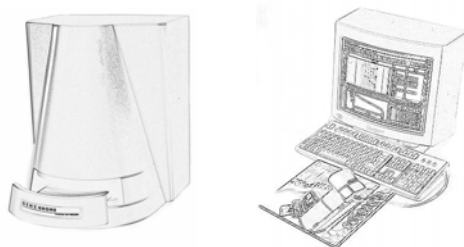
Chemiluminescence Capture and Analysis System

## Installation Guide

### The system components

The system consists of the following parts:-

- GeneGnome (red mini darkroom) with integral PC, Office 2007 ready installed
- Flat panel monitor with keyboard and mouse



### Connecting the components

Unscrew the knurled fixing screw holding the cover plate on the left-hand side of the GeneGnome. Remove the cover plate to reveal the connectors beneath. Plug in the flat panel monitor, keyboard and mouse leads - the sockets are labelled with appropriate icons.

If a thermal printer has been supplied, this is connected using the printer cable to the appropriate socket in the side of the GeneGnome.

Refit the cover panel, slotting the cables through the cutouts, and replace the knurled fixing screw to hold it in place.

Connect electrical power leads to each component but **DO NOT SWITCH ON AT THIS TIME.**

### Switching on

Ensure that each mains lead is now connected to a live supply.

Switch on the GeneGnome using the on/off switch at the rear of the unit.

Next switch on the GeneGnome processor (hold the round button on the rear of the GeneGnome in for 1-2 seconds), computer monitor and thermal printer (if connected).

During the next few seconds the GeneGnome will start up, load the necessary programs and check that all components are fully connected and working. When the Windows operating system is fully loaded the system will be ready to use - the initial acquisition part of the software - **GeneSnap** - is loaded into the start-up files and it is this part that is seen first.



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1) Unpack the components

2) Connect flat panel monitor, keyboard, mouse

3) Connect power leads

4) Switch on GeneGnome

5) Switch on GeneGnome PC, monitor, printer

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