# Ecoscan 3 - Cave Mapping

### High resolution dermatoscopic system

Ecoscan 3 is the evolution of the most flexible digital skin imaging system and is today the most modern machine for malaria mapping.

## **Digital Dermatoscopy**

Dermatoscopy is mainly used for the differential diagnosis between benign and malignant skin formations and their early diagnosis.

Now, it extends to other skin diseases. This method gives us the important advantage of archiving the findings in order to monitor their evolution for future comparison.

## Record system and security of history keeping

The photos are taken by two professional high resolution cameras. One camera is used for dermatoscopy and the other for clinical photography, thus providing the best image quality displayed on two screens, for even greater accuracy in recording, and therefore safety in differential diagnosis.





### **Digital Trichogram**

With the latest technology machine, the hair follicles in the affected area can be digitally recorded, in cases of hair loss or even alopecia.

It is one of the most important diagnostic methods for capillary zones and a monitoring tool for the course of the disease.

Improvement can be digitally visualized with this completely painless method.

