

# Take a Close Look at Skin, Hair & Scalp

images with polarized light

## Visioscope® PC 35

- ✦ USB camera with polarisation filters for images with & without reflection of the skin surface
- ✦ showing skin structure as well as pigmentation & blood flow
- ✦ freezing the image
- ✦ visualization and evaluation in the CSI-software
  - desquamation (dry skin) with Corneofix®
  - sebum production with Sebufix®
  - pigmentation spots
  - skin aging/ sun damage
  - lines and wrinkles
  - pores
  - skin impurities (reddening, acne, comedones, etc.)
  - hair structure, dandruff and condition of scalp
  - and many more applications



*crow's feet*



*pigment spots*



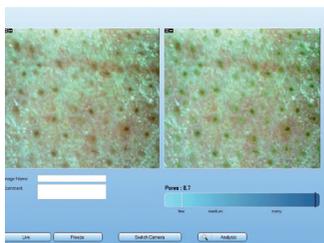
*pores*



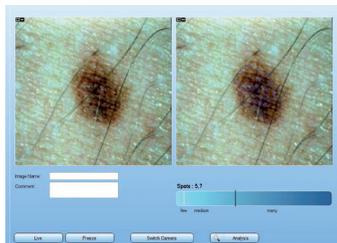
*hair*



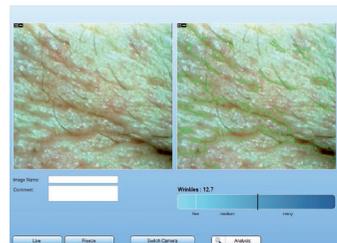
*facial erythrosis*



*evaluation pores*



*evaluation spots*



*evaluation wrinkles*



### Technical Data:

Camera works with Windows® 7/8/10; Interface/Power supply: USB 2.0;  
 Dimensions: approx. 12 x 5.5 x 5.5 cm; Cable length 1.5 m;  
 Illumination: 2 x 8 white light LEDs;  
 Area of view: 10 x 8 mm; Resolution: 1280 x 1024;  
 Filters: 2 polarisation filters, one switchable;  
 Camera button to switch the polarisation filter and freeze the image