

High quality, reproducible facial imaging for clinical research



VISIA-CR™ for clinical research

Easily document treatment efficacy with multiple lighting modes and rapid capture of image sequences to Mirror software



With fast, reproducible image capture and lighting modes to enhance visualization of any skin feature under study, VISIA-CR™ represents an imaging breakthrough for clinical research

High quality, reproducible facial imaging for clinical research

Canfield's VISIA-CR™ combines the elegance of VISIA™ with the sophistication and flexibility required for research. Whether your goal is quantitative analysis, subjective evaluation or both, VISIA-CR delivers excellent, standardized image capture for:

- Wrinkles and fine lines
- Photodamage
- · Skin texture
- · Vascular features
- Coloration/evenness
- · Porphyrins (P. acnes)

The VISIA-CR represents the culmination of extensive experience in clinical trials fused with the latest digital technology to provide a valuable tool for researchers.

Multiple lighting modalities

Photograph patients using standard light, UV, cross-polarization, parallel-polarization or any combination of these to enhance visualization of whatever skin features you wish to analyze.

Configurable head support options

A good head support ensures proper registration of the patient from timepoint to timepoint without obscuring the area of interest. Select a head support option that is optimized for your particular area of study.

Direct capture into Mirror software

Images captured with the VISIA-CR booth are saved directly to an electronic record in Canfield's Mirror software. The capture tool provides customizable shooting templates allowing multiple lighting modes to be captured in a single burst.

VISIA-CR™

Capture multiple lighting modalities in one computer-controlled sequence

Begin **Automated Capture**

Standard 2 - Flat lighting

Acquire up to seven images in one burst from a VISIA-CR user-definable shooting template

Parallel-polarized

Put the power of VISIA-CR™ to work for your research imaging

Call for information 800-815-4330 **UV Spots**

Additional Lighting Modes

VISIA-CR features built-in lighting modes which can be combined for your own automated imaging sequences

Standard 1 - General

General purpose white light. Provides balanced cross-lighting for good subjective evaluation of most skin features.

Standard 2 – Flat lighting

Provides even, white light across the entire image with a minimum of highlight and shadow. Ideal for many quantitative image analysis applications.

Standard 3 – Raking side light

Strong white light coming from the sides of the booth.

Standard 4 – Raking top light

Strong white light coming primarily from the top of the booth.

Custom – User Definable

No restrictions are placed on flash or filter selections for virtually unlimited customized settings.

Parallel-polarized

Polarized light source with a parallel polarizer over the lens. Passes only surface reflections for superior visualization of topographical data (wrinkles, fine lines, etc.).

Cross-polarized

Polarized light source with a perpendicular polarizer over the lens. Filters out surface reflections for superior visualization of sub-surface detail (vascular lesions, pigment, etc.).

UV Fluorescence

Provide good visualization of porphyrins.

UV Spots

Provides good visualization of pigmentation.

VISIA-CR™ for superior image capture



The VISIA-CR system offers ease-of-use, flexibility, rigorous controls, and superior image capture capabilities in one complete package.

- Generates high-resolution images in seconds
- Rapid capture time enhances workflow and ensures subjects maintain proper position for the duration of the capture set
- Includes pre-set lighting modes developed by clinical photography experts ideal for capturing specific skin conditions
- Ensures reproducible results through subject positioning and image preview tools
- Minimizes technician error with built-in controls that allow only the images you specify to be captured

Custom image analysis software

VISIA-CR images are ideally suited for use with image analysis software. Let Canfield's image analysis experts develop a custom solution to meet your needs.



Call for consultation and custom quotation

MILITOI DPS Tools

Direct capture from VISIA-CR to Mirror software

Images captured with the VISIA-CR system are saved directly to an electronic record in Canfield's Mirror software. Once images have been captured and saved with the VISIA-CR system, you can use the tools available in Mirror software to search for, view, or print the images.

With Mirror, you can quickly locate and retrieve image capture sets. Mirror allows you to view baseline and follow-up images from one patient or images from different patients side-by-side onscreen.

You can readily observe treatment efficacy by superimposing a baseline and follow-up image onscreen and fading between the two images.



Automatically measure calibrated distances, angles, areas and proportions



The Loupe Tool lets you critically examine skin features



Compare images on screen to track treatment progress and demonstrate results



Whiteboarding and labeling tools help you communicate more effectively



Use advanced printing features to print multiple images on a page, pull data from the patient chart, and more



your first choice for medical imaging solutions