



# DOC-PRINT EASY & FUN

*Stand-Alone Gel Documentation Imaging*

## Camera & Optics

CX3 camera:

- Scientific grade camera - Made in Germany
- 3 megapixels resolution extendable to 20 megapixels
- Passive cooling
- 16-bit – 65 536 grey levels
- USB-3 connection
- Field of view: 24x18cm

## Ease Of Use

- One-Click-to-the-Image™
- Auto-exposure
- Self-understandable user interface
- Print or save on an external drive via the USB port
- Connect to a thermal printer to get vibrant glossy printouts

## Hardware

ABS hood  
F590 emission filter for standard gel applications  
Transilluminator not included.  
Complete network connectivity

- Very large 12.6" touch screen interface display with Magster™ technology
- Stand-alone system - No computer require
- Small footprint

## Software

Free VisionCapt software with full GLP compliance.  
Molecular weight calculation, band quantification, colony counting, distance calculation, text annotation and image enhancement included.

## Applications

DNA and RNA gels and fluorescence stain imaging:

- Ethidium bromide, Sybr-Safe, Sybr-Green, Gel-Red, Gel-Green, Sybr-Gold, GFP, Pro-Q Emerald, Sypro ruby, FITC, DAPI

Colorimetric stained protein gels, X-Ray film, autorads, SSCP gels, colony dish and flask imaging and other EPI white light applications:

- Coomassie blue, Silver stain, Ponceau S Red, Copper stain...

Sky- Pad or blue light conversion screen for DNA/RNA detection (avoid « nicking » DNA):

- Sybr Safe, Sybr Green, eGFP

## Technologies & Innovation

3D Dynamics Scan  
Magster™ display technology

## Options

Several different Application-Pad can be easily used with the Doc-Print:

- UV-Pad – 312nm or dual wavelength 312 and 365nm
- Super-Bright-Pad – 312nm or dual wavelength 312 and 365nm
- Sky-Pad: LED blue light transilluminator, 470nm
- White-Light- Pad: white light LED transilluminator

White light or blue light conversion screen  
Advanced Bio-1D quantification software



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