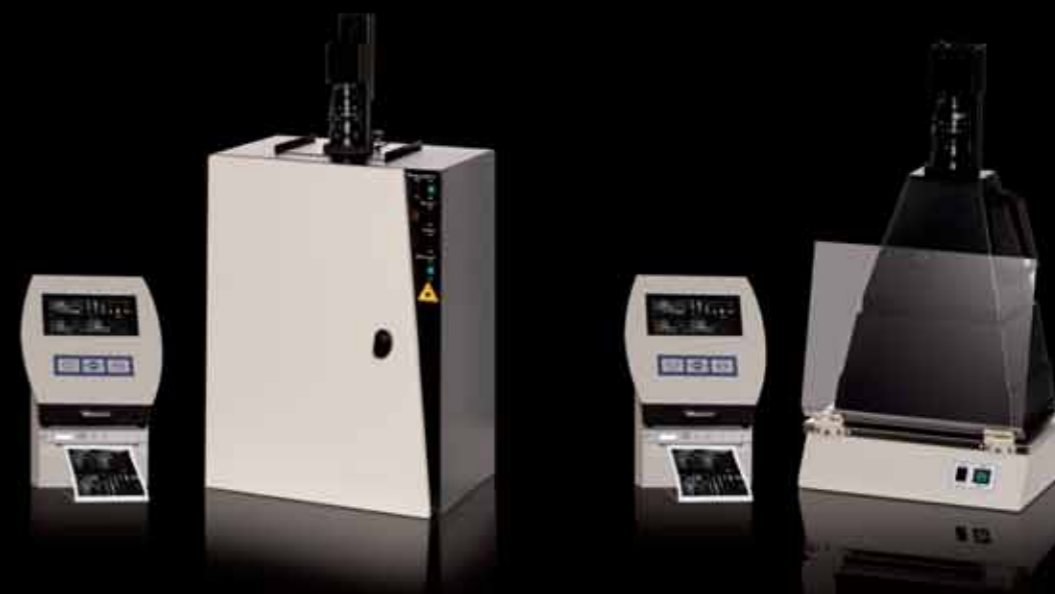


DOC-PRINT II

Easy and fun

Doc-Print II is a stand-alone imaging system dedicated to basic gel documentation. Thanks to its built-in Compact Flash® media drive, the images can be saved on a Compact Flash® or printed on a thermal printer for instant hard-copy images. Doc-Print II combines simplicity and economy for laboratories with budget in mind.



> KEY FEATURES

- No computer required
- Cost effective solution for image documentation
- Tremendous ease of use
- Extra large built-in LCD display for gel image preview
- Compact Flash® media drive
- Scientific grade optics and camera
- Pure image integrity & GLP compliant
- Hood or darkroom configuration
- Hood version upgradeable to darkroom configuration
- Works with virtually any transilluminators

> APPLICATIONS

• **NUCLEIC ACID DETECTION**
Ethidium bromide
SYBR™ Green

• **PROTEIN DETECTION**
Coomassie blue
Silver Star™

As simple as:
1 Switch on
2 Press buttons
3 Print or save

SPECIFICATIONS

	DOC-PRINT 1000	DOC-PRINT HOOD - DP-CF-011.C
Camera	Monochrome scientific grade CCD camera. Chip quality: Grade 0 (0 defect). Real time and integration time.	Monochrome scientific grade CCD camera. Chip quality: Grade 0 (0 defect). Real time and integration time.
Pixel depth	8-bit, 256 grey levels	8-bit, 256 grey levels
Resolution	752 (H) x 582 (V) = 437 664 pixels.	752 (H) x 582 (V) = 437 664 pixels.
Sensitivity	High sensitivity for DNA/Protein fluorescence.	High sensitivity for DNA/Protein fluorescence.
Zoom	Scientific grade zoom lens.	Scientific grade zoom lens.
Output	Compact Flash® media drive. Monochrome video printer (BNC connection).	Compact Flash® media drive. Monochrome video printer (BNC connection).
Software	Doc-Print II is supplied with the Photo-Capt software for basic image analysis.	

CONFIGURATIONS

Darkroom	CN-1000 darkroom Includes a slide-out build-in transilluminator & UV security switch. Multi-positions filter slide.	Hood ABS Rood
Epi-illumination	Overhead white light for gel positioning.	
Transilluminator	Electronic & microprocessor controlled transilluminator for enhanced imaging and reduced heat to protect your gel. 312nm – 8-watt. Available filter size: 21x26 or 20x20 cm.	Fits on any ECX or ETX Vilber Lourmat transilluminator.