

VILBER DOC-PRINT 2



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
Applications	Nucleic Acid Detection : Ethidium Bromide, Sybr™ Green Protein Detection : Coomassie Blue, Silver Star™	Nucleic Acid Detection : Ethidium Bromide, Sybr™ Green Protein Detection : Coomassie Blue, Silver Star™
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	

> 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

> 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.



CONFIGURATIONS

	CN-1000 darkroom	Hood
Darkroom	Includes a slide-out build-in transilluminator & UV security switch Multi-positions filter slide	ABS hood
Epi-illumination	Overhead white light for gel positioning	
Transilluminator	312nm – 8-watt. Available filter size: 21x26 or 20x20 cm Dual wavelength transilluminator available Optional Super-Bright technology	Fits on any VILBER transilluminators Dual wavelength transilluminator available Optional Super-Bright technology