

# PhotoDoc-It Imaging Systems

**New! Megapixel digital color camera system  
for fast, easy gel documentation!**

**PhotoDoc-It™ System allows you to capture brilliant color images for basic gel documentation with this compact laboratory package designed for limited budgets. The digital camera replaces the Polaroid camera.**

#### **Illuminate.**

Illuminate stained gels with the UV fluorescence of the benchtop UV transilluminator. Select from models with single or multiple wavelengths and filter sizes.

#### **Capture.**

Capture brilliant color images with the high resolution, megapixel digital color camera. The Ethidium Bromide emission filter, positioned inside the hood, is easily interchangeable for other filter types.

#### **Save and Print.**

Save images to the Compact Flash memory card to transfer images to your computer for viewing, analysis or publication. Or instantly print images on the lab quality color photo printer.

#### **Software.**

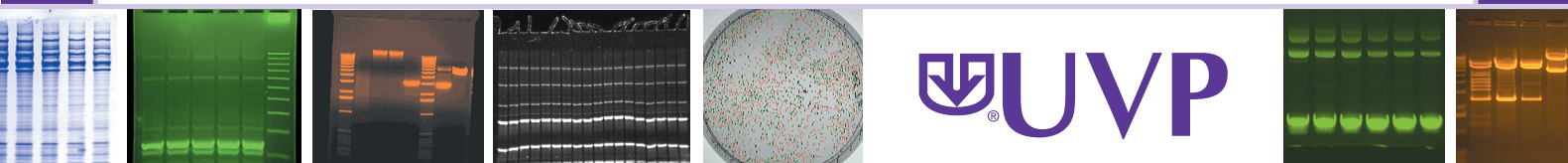
When image analysis is required, load the optional Doc-It®LS Analysis Software onto your computer. Software enables image enhancement, analysis and documentation.



**Printer included  
for low cost color  
prints in seconds!**

## System Components

- High resolution 6.0 megapixel digital color camera captures brilliant color images of gels, plates and more
- Lightweight, durable hood enclosure provides a compact darkroom environment; secure the camera to the darkroom with a combi lock
- Compact benchtop UV transilluminator delivers back-lit UV; select from several benchtop models
- Color printer generates instant lab quality 4" x 6" prints for low-cost documentation in seconds
- Ethidium bromide filter for fluorescent stained gels



**Anything you can imagine, UVP can image!**

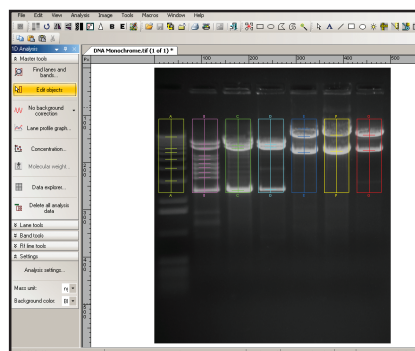
### PhotoDoc-It 50 System Includes:

Digi Camera (50), PhotoDoc-It hood, Ethidium Bromide filter, UV transilluminator (choice of), color printer, combination lock.

PhotoDoc-It 50 System Specifications	
<b>PhotoDoc-It Hood</b>	Compact design, metal construction Handles for portability Fits over 21x26cm filter area
<b>Transilluminator</b>	Select from these models: M-20: 302nm UV, 20x20cm filter LM-20, 254/302nm UV, 20x20cm M-26, 302nm UV, 21x26cm filter LM-26, 302nm UV, 21x26cm filter Other models available
<b>Digi Camera (50)</b>	6.0 megapixel digital color camera 2.5" LCD screen USB connectivity 4X optical zoom lens
<b>Emission Filters</b>	Ethidium Bromide, 50mm square Additional filters available for other fluorescent and colorimetric applications
<b>Printer</b>	Color printer 4x6" prints USB connectivity 108 prints included Dim: 7 x 5 x 2.5 in. (178 x 127 x 64 mm)
<b>Combination Lock</b>	3 digit resettable combination lock secures the camera to the darkroom 2 foot cable
Optional Accessories	
<b>Gel Tools</b>	Gel Trays, Gel Cutter and Gel Ruler
<b>Doc-ItLS Analysis Software</b>	Enhance and annotate images Automatically find lanes and bands Create histograms and profile graphs Measure angles, areas lengths Calibrate using MW standards Generate detailed reports

Ordering Information	Part No.
<b>PhotoDoc-It 50</b> (w/M-20)	<b>97-0274-04 115V</b> <b>97-0274-05 230V</b>
<b>PhotoDoc-It 50</b> (w/LM-20)	<b>97-0274-07 115V</b> <b>97-0274-08 230V</b>
<b>PhotoDoc-It 50</b> (M-26)	<b>97-0274-10 115V</b> <b>97-0274-11 230V</b>
<b>PhotoDoc-It 50</b> (w/LM-26)	<b>97-0274-13 115V</b> <b>97-0274-14 230V</b>
<b>PhotoDoc-It 50</b> (no transilluminator)	<b>97-0274-01 115V</b> <b>97-0274-02 230V</b>

*Color printer is included with the PhotoDoc-It System. Printer connects directly to the camera. Print 4 x 6" lab quality prints in second with this economical printer.*



*Optional Doc-ItLS Analysis Software loads on your computer for image enhancement, analysis and reports.*

**UVP ... the leader in gel documentation and imaging systems!**



Web Site: [www.uvp.com](http://www.uvp.com)

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Contact an Authorized UVP Distributor: