



Molecular Imager[®] VersaDoc[™] MP 4000 System

Multiplex Imaging for Ultimate Versatility

Product Feature

Benefit

Red, green, blue, and ultraviolet (UV) sample excitation	<ul style="list-style-type: none"> Widest range of fluorophores, including all variations of multiplex fluorescence, can be detected for unlimited flexibility in gel and blot applications
Extended integration time for detection of most faint and bright light signals	<ul style="list-style-type: none"> Chemiluminescence imaging with perfect linearity and sensitivity to detect low picogram substrate quantities
Unique dynamic flat fielding technology (patented*)	<ul style="list-style-type: none"> Perfect uniformity through the entire image area for reliable data from every pixel in the image
Multimillion pixel resolution in a single snapshot with widest dynamic range	<ul style="list-style-type: none"> Superior resolution and high precision data for the most advanced gel and blot applications including 2-D proteomics and arrays
Epi-white and transmitted light for sample illumination	<ul style="list-style-type: none"> Unlimited range of fluorescent and colorimetric applications on gels and blots in addition to superior chemiluminescence detection
Integrated software controls	<ul style="list-style-type: none"> Simple to set up and begin image acquisition Easy to customize new applications
Image acquisition and analysis with Quantity One [®] 1-D analysis software (included)	<ul style="list-style-type: none"> Application-driven workflow Mac and PC compatible Image reporting Comprehensive analysis feature set Options for CFR 21 Part 11



* US patent 5,951,838.



Molecular Imager **VersaDoc MP 4000** System

Ordering Information

Catalog # Description

Molecular Imager VersaDoc MP 4000 System

170-8640 **Molecular Imager VersaDoc MP 4000 System**, PC or Mac, 100/240 V, includes CCD camera, darkroom, power supply, cables, epi-illumination, transillumination, fluorescent reference plate, focusing target, Quantity One software, instructions

Accessories

170-8647 **Red Illumination Modules**, 2
170-8648 **Green Illumination Modules**, 2
170-7706 **Optional Fixed Lens**, 105 mm
170-8001 **White Light Conversion Screen**
170-8089 **Mitsubishi P93DW Printer**
170-7581 **Mitsubishi Thermal Printer Paper**, 4 rolls
170-8067 **Sony UPD895 Printer Paper**, 5 rolls

Software

170-9600* **Quantity One 1-D Analysis Software**
170-9615 **Quantity One CFR Module**
170-9620 **PDQuest™ Basic 2-D Analysis Software**
170-9630 **PDQuest Advanced 2-D Analysis Software**
170-9645 **PDQuest Advanced CFR Module**
165-9775 **Proteomweaver™ 4.0 Professional 2-D Analysis Software**, with multifluorescence analysis (MFA)
165-9790 **Proteomweaver 4.0 Enterprise 2-D Analysis Software**, with multifluorescence analysis (MFA)
165-9798 **Proteomweaver 4.0 Enterprise Pro 2-D Analysis Software**

* Included with imaging system.

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