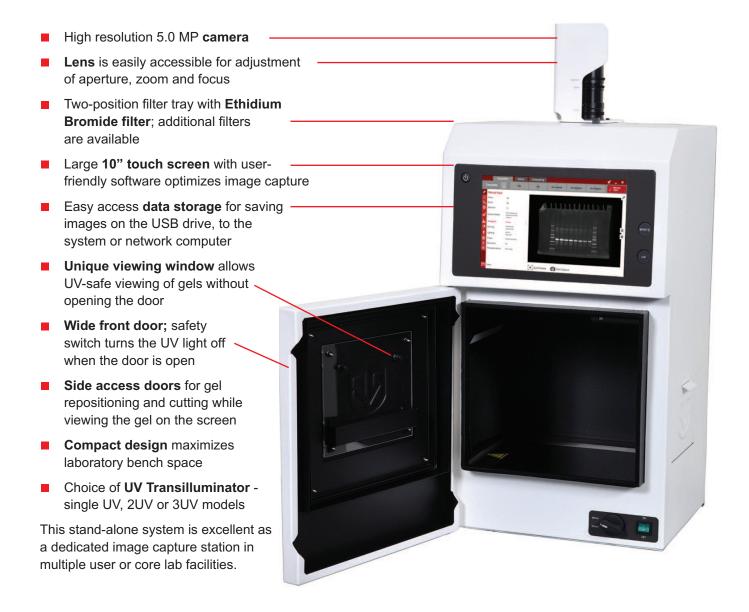
# UVP BioDoc-It<sup>2</sup> Imaging Systems

- Easy gel documentation with a touch of the screen
- Compact, stand-alone design





New design features a higher resolution camera, larger screen size and new software interface! This next generation BioDoc-It<sup>2</sup> enables researchers to capture publication-quality gel images with the touch of the screen.



UVP BioDoc-It<sup>2</sup> captures publication-quality gel images with a touch of the screen!

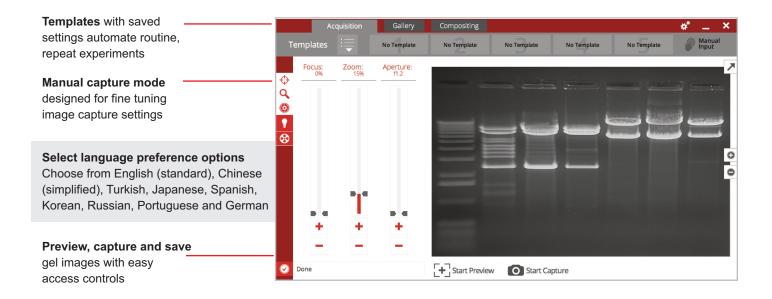
# Integrated Capture Software with Touch Screen Simplicity

Easily **preview, capture and save** gel images with a touch of the screen!

- Acquisition tab enables ease of access to fine tune auto and manual image capture modes, histogram and saturation
- Exposure can be adjusted with customizable exposure times
- Save images in TIFF and JPEG formats

#### **One-Touch Templates** simplify image capture!

- One-Touch Templates can be utilized to create and save presets with a variety of image capture settings; templates recalled for later use
- Templates ensure consistency and reproducibility of data while saving time when repeating experiments
- The top-five, user-defined templates are accessed via buttons across the top of the screen; unlimited number of templates can be saved to the drop-down menu



## **UVP BioDoc-It<sup>2</sup> Applications**



The UVP BioDoc-It<sup>2</sup> is designed for imaging of stained gels that are illuminated on the UV transilluminator which is included with the system. Select from a 302nm UV, single wavelength model, the 2UV (302/365nm) or 3UV model (254/302/365nm).

Additional gels stained with other fluorophores may be viewed by adding optional Visi-White<sup>TM</sup> or Visi-Blue<sup>TM</sup> Light Plates. Plate sizes are 21 x 26cm or 25 x 26cm. See page 4 for ordering information.





Visi-White™ Plate for viewing Coomassie® blue, Silver stain or other gels

Visi-Blue<sup>™</sup> Plate for viewing GelGreen<sup>™</sup>, GelRed<sup>™</sup>, SYBR<sup>®</sup> Green and other gels requiring 460-470nm blue light; an amber emission filter is included

#### **Ordering Information**

Model Name	100-115V	230V	UV Transilluminator Included
UVP BioDoc-It <sup>2</sup>	97-0760-01	97-0760-02	M-20V (20 x 20cm, 302nm)
UVP BioDoc-It <sup>2</sup>	97-0761-01	97-0761-02	LM-20 (20 x 20cm, 302/365nm)
UVP BioDoc-It <sup>2</sup>	97-0762-01	97-0762-02	M-26V (21 x 26cm, 302nm)
UVP BioDoc-It <sup>2</sup>	97-0763-01	97-0763-02	LM-26 (21 x 26cm, 302/365nm)
UVP BioDoc-It <sup>2</sup>	97-0764-01	97-0764-02	LMS-20 (20 x 20cm, 254/302/365nm)
UVP BioDoc-It <sup>2</sup>	97-0765-01	97-0765-02	LMS-26 (21 x 26cm 254/302/365nm)
UVP BioDoc-It <sup>2</sup>	97-0766-01	97-0766-02	M-26XV (25 x 26cm, 302nm)

BioDoc-It<sup>2</sup> systems include: Camera, lens, darkroom with built-in tablet/touch screen, USB stick, Ethidium Bromide filter, choice of transilluminator

### **Specifications**

#### System Camera/Lens: GelCam 315, 5.0 MP, with 8-48mm, f/1.2 manual zoom lens Tablet/Touchscreen: Tablet with Windows 10 10" color touchscreen with stylus pen Software: Exclusive image capture functions Darkroom: Wide front door with UV safety switch Gel viewer window Epi white light Side access doors Two-position emission filter tray Emission Filter: Ethidium Bromide Transilluminator: Filter sizes: 20 x 20cm, 21 x 26cm or 25 x 26cm; Wavelength: 1UV 302nm, 2UV 302/365nm or 3UV 254/302/365nm Power: 100-115V/60Hz or 230V/50Hz Network: Wireless connectivity Ethernet compatible (order 10/100 Ethernet to USB cable: 89-0380-01) Dimensions: 32.5H x 15.5W x 13.25D in. (825 x 394 x 337mm)

#### Accessories

#### **Ordering Information**

Visi-White Light Plate 21 x 26cm 25 x 26cm	38-0191-01 38-0191-04
Visi-Blue Plate 21 x 26cm 25 x 26cm	38-0200-01 38-0200-04
<b>GelTray</b> Protects transilluminator surface from scratches; 27 x 23 cm	85-0007-05
Gel-Ruler Fluorescent cm markings; 25 cm	85-0003-01
Digital Thermal Printer Mitsubishi	89-0069-06 (115V) 89-0069-07 (230V)
Digital Thermal Printer Sony (for Europe)	89-0357-01 (230V)
Thermal Paper, Mitsubishi High density, 4 rolls (800 prints)	89-0038-01
Thermal Paper, Sony super glossy UPP110HG 5 rolls (1000 prints)	89-0174-01
Thermal Paper, Sony glossy UPP110HA 5 Rolls (1000 prints)	89-0031-01





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Pricing on any accessories shown can be found by keying the part number into the search box on our website. The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.