



Sinches

Maximum performance

...minimal space

Uniform illumination

 Four 302nm bulbs

Adjustable UV safety cover
 Easy access to gels

Large scratch resistant viewing surface
 16.5 x 13.5 cm

10 inches.

Slim design with a small footprint



Compatible with SmartDoc™ Imaging Enclosure



Uniform illumination and maximum fluorescence

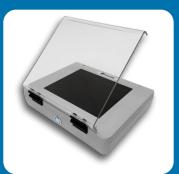
The myView's four 6W bulbs coupled with a reflector system and special diffusing filter glass provide exceptional uniformity across the viewing surface. This allows for quantification of DNA and also higher quality imaging when using a camera system.

Hinged UV-safety cover

Users are protected by harmful effects of UV radiation by the hinged, UV blocking safety cover. Two friction hinges on the front edge of the cover allow for easy adjustment of the cover angle. Position the cover horizontally for general viewing, tilt it at an angle for gel access and band cutting, or fully open to use the SmartDoc [™] Imaging Enclosure (sold separately) for gel imaging with a smartphone.

Slim, compact design

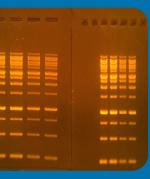
The myView[™] Transilluminator has a surprisingly small footprint (smaller than a standard piece of paper). However, the viewing surface is large enough to accommodate a mid-sized gel or multiple smaller gels. The 16.5 x 13.5 cm filter glass is scratch resistant to allow band excision with a metal blade.



UV cover raised for excision of bands



UV cover closed for gel viewing



Markers stained with EtBr



Use with SmartDoc[™] for gel imaging with a smart phone

Specifications

Light source4 x 6W UV Light BulbsSafety coverUV blocking polycarbonateExterior dimensions10 x 8 x 2.75 in/25.4 x 20.32 x 6.99 cmElectrical12VDC (AC power adapter included)

Output wavelength Viewing surface Weight Warranty

Peak at 302nm 6.5 x 5.3 in/16.5 x 13.5 cm 0.9 kg/2 lb 2 years

Ordering Information

| E3100 | <i>myView</i> [™] Compact UV Transilluminator, 115V |
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| Е3100-Е | <i>myView</i> [™] Compact UV Transilluminator, 230V |
| E5001-SD | SmartDoc™ Imaging Enclosure for smart phones |



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Also available from Accuris:







myGel™ Mini System

myVolt™ Touch Power Supplies

SmartGlow™ DNA Safe Stains