



The brand new, compact NuGenius gel imaging system from Syngene is simple to use and quickly generates high quality images of DNA gels and will suit laboratories looking for a sensitive, affordable routine gel imager.

- ◆ Complete with a high-resolution 5 million pixel camera, UV filter and integrated processor
- ◆ Perfect for DNA/RNA gel imaging. Compatible with 'safe dyes' such as SYBR® Gold, SYBR® Safe, GelGreen™ and many more as well as with visible light applications such as Coomassie blue and silver stain gels
- ◆ Features a compact darkroom, touch screen and large UV transilluminator which can be fitted with Syngene's new UV-Blue light converter screen

**New from
Syngene**

Specification

Camera	5mp
Sensor	1/3 inch
Bit depth	12/16 bit
Greyscales	0 – 65,536
Dynamic range	3.6/4.8 (extended)
Lens	8 – 48mm f/1.2
Viewing area	20 x 24 cm

Illumination

Slim transilluminator 20 x 24 cm	Option
Blue converter screen 21 x 26 cm	Option
Visible light converter	Option
White epi	Option

7 inch touch screen

Software

Image capture	Yes
GeneTools analysis	Yes
GeneDirectory	Option

Dimensions

H x W x D cms	75 x 31 x 45
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