

U:Genius³

Gel imaging at a touch



Designed to make your gel imaging simple and quick. No set up, no external computer – just a complete imaging system for all your 1D needs

◆ **Compact**

- takes up very little room on the laboratory bench

◆ **High specification**

- 3m pixel camera

◆ **Software**

- Simple to use intuitive “button controlled” software

◆ **Built-in processor**

- Integral computer running Windows controls the system using the larger touch panel display

Specification

Camera

Sensor	1/3 inch
Resolution	3 million pixels
Image depth	12/16 bit
Greyscales	4,096/65,536
Dynamic range	3.6 - 4.8
Lens	Manual zoom 6.5 – 39, F1.4
Viewing area	20 x 20cm

Illumination

Slim UV transilluminator 20 x 20cm	Option
UltraSlim-LED blue light transilluminator 10 x 12cm	Option
Visible light NovaGlo converter	Option
White Epi overhead	Yes

Software

Image capture	Yes
GeneTools image analysis	Option
GeneDirectory	Option

Size

Dimensions (h x d x w) cm	62 x 39 x 46.5
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