

Syngene NuGenius Gel Documentation System Continued



Specifications	
Camera	5 million pixel
Bit Depth	12/16 bit
Greyscale	65536
Dynamic Range	3.6/4.8 (extended)
Viewing Area, mm	200 x 240
Dims, w x d x h, mm	310 x 450 x 750
Weight, kg	20

Code	Alt Ref	Description	Lens	Sensor Size	Price
ELE0028	NuGENIUS	NuGenius gel doc system LED	8 - 48mm f/1.2	2/5 inch	£5871.00
ELE0030	NuGENIUS+	NuGenius gel doc system optimum	11.5 - 69mm f/1.4	2/3 inch	£7012.00

Accessories

Code	Alt Ref	Description	Price
ELE0032	GE-2020L-E	Transilluminator 365nm	£754.00
ELE0034	GE-2020M-E	Transilluminator 302nm	£753.00
ELE0036	GE-2020S-E	Transilluminator 254nm	£754.00
ELE2810	FILTUV032-58	UV filter (UV032)	£258.00
ELE0040	GE-CONVERT5	Visible light converter	£113.00
ELE0042	CONVERTBLUE-2126	UV to blue light converter	£329.00
ELE0044	UV-SCREEN	Safety screen	£272.00
ELE0046	NuGen-Print	Canon Selphy CP1200 printer	£223.00
ELE0048	NuGen-Paper	Canon KP-108IN ink and paper set	£70.00
ELE0050	GE-NFS	Neutral field screens	£26.00
ELE0052	GE-2024M-E	Transilluminator 20 x 24cm 302nm	£997.00



Syngene InGenius 3



Using a compact InGenius 3 gel documentation system, you're in control. You can image your choice of dyes and stains by choosing UV, blue or white lighting options. The system's GeneSys software selects the right lighting and filters for you, making it easy to image fluorescent ethidium bromide or SYBR® Safe DNA gels and protein gels stained with Coomassie blue or silver. For an economical system, the InGenius3 offers a 3m pixel camera and can produce images with 16 bit image depth. A manual zoom lens and manual filter drawer (includes a UV filter) completes the package. The system is controlled by GeneSys application driven image capture software and comes complete with unlimited copies of GeneTools analysis software.

Specifications	
Sensor Size	1/3 inch
Camera	3 million pixel
Bit Depth	12/16 bit
Greyscale	4096/65536
Dynamic Range	3.6 - 4.8
Lens	Manual zoom 6.5 - 39, F1.4

Code	Alt Ref	Viewing Area, mm	Dims, w x d x h, mm	Price
ELE7540	IG3	200 x 200	400 x 375 x 620	£3575.00

Accessories

Code	Alt Ref	Description	Price
MOL5364	P95DW	Mitsubishi thermal printer	£1167.00
ELE7550	K91HG	Thermal glossy paper roll	£20.00
ELE5013	K65HM	Thermal matt paper roll	£21.00
ELE0042	CONVERTBLUE-2126	UV to blue light converter	£329.00
ELE0040	GE-CONVERT5	Visible light converter	£113.00