

Gel Documentation



InGenius 3



NuGenius XE



G:Box F3lfb

SPECIFICATIONS

Image Resolution	5MP	5MP	5MP
Bit Depth	12/16 Bit	12/16 Bit	12/16 Bit
Dynamic Range	3.6/4.8 OD	3.6/4.8 OD	3.6/4.8 OD
Lens	F1.4	F1.2	F1.2
Sample Size	20x20cm	20x24cm	MAX 32.5x24.1cm
Filter Position	1	1	7
Dimensions (WxHxD)	14.8x24.4x15.7in	12.2x29.5x17.7in	22.4x33.1x17.7in

APPLICATIONS

DNA Gels	YES	YES	YES
Protein Gels	YES	YES	YES
Fluorescence	YES	YES	YES
Chemiluminescence	NO	NO	UPGRADEABLE
Image Capture Software	YES	YES	YES
Analysis Software	YES	YES	YES

Chemi and Fluorescence



G:Box chemi XRQ



G:Box chemi XX6/9



G:Box mini 6/9



GeneGnome XRQ

SPECIFICATIONS

Image Resolution

4MP

6MP/ 9.1MP

6MP/ 9.1MP

4MP

Bit Depth

16 Bit

16 Bit

16 Bit

16 Bit

Dynamic Range

4.8 OD

4.8 OD

4.8 OD

4.8 OD

Lens

F1.2

F0.95

F0.95

F0.95

Sample Size

MAX 30.5x22.7cm

MAX 32.3x25.6cm

MAX 15x12cm

11x8cm

Filter Position

7

7

7

Dimensions (WxHxD)

22.4x33x17.7in

22.4x39x21.7in

15.7x25.2x20.5in

14.8x17x17in

APPLICATIONS

DNA Gels

YES

YES

YES

NO

Protein Gels

YES

YES

YES

NO

Fluorescence

YES

YES

YES

NO

Chemiluminescence

YES

YES

YES

YES

Image Capture Software

YES

YES

YES

YES

Analysis Software

YES

YES

YES

YES