



# InGenius 5 Gel imaging System



LOW COST GEL DOCUMENTATION AND ANALYSIS

## SPECIFICATIONS

Image Resolution	5MP
Bit Depth	12/16 Bit
Greyscale	65,536
Lens (motor driven)	F/1.4 (manual zoom)
Sample Size	20x20cm
Lighting Options	Slim UV, UltraSlim-LED Blue light, Visible light converter, White Epi
Dimensions (WxHxD)	400x620x375mm
Weight (kg)	20
Power Input (V)	100-240

## ORDERING INFO

IG5

## Performance at a Budget

The perfect choice for gel documentation and analysis of fluorescence applications, InGenius 5 features a high resolution 5mp camera, a compact darkroom with a sliding front door and an internal LED white light.

## Flexible

Internal lighting includes a UV transilluminator option for working with DNA gels. The blue light converter screen allows imaging of a wide range of safe dyes, including Ethidium Bromide, Coomassie blue, and Silver stain. A visible light converter option can quickly extend the screen's use for working with visible gels and blots.

## Software

InGenius 5 is provided with image capture and manipulation software, providing access to various application and hardware control functions.

## Safe

Automatic UV shut off when the door is open. Safely excise your DNA bands from an agarose gel with the darkroom door open by overriding the UV safety feature and using the optional safety shield protecting the user when working with UV.

InGenius 5, 5MP 12/16bit system.

