# JoJo 

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## Life Science

Low cost, all-in-one gel imaging, gelONE features an in built touch screen and<br>processor<br>running<br>dedicated<br>imaging software

Cleaver
SCIENTIFIC

- In built 7" touch screen with intuitive acquisition software
- 5 megapixel camera with excellent low light sensitivity
- Integrated computer dedicated to imaging for efficient acquisition
f/1.2 motor driven zoom lens
- White LED lighting for sample positioning
- Safety switch prevents accidental UV exposure
- Included 302 nm UV transilluminator and imaging filter with a range of options available
geIONE is the ultimate in simplicity, with automated acquisition through an intuitive touch screen interface.

Compatible with both traditional DNA stains and safe stains, geIONE is suitable for any lab. The $20 \times 24 \mathrm{~cm}$ imaging area means even large gels can be imaged with ease.

Images are captured using the built in software, and saved direct to USB memory sticks for transfer to PC. The geneQUANT advanced image analysis package is included with all systems, license free.

## APPLICATIONS

DNA - Image Agarose gels stained with EtBr, SYBR stains and runSAFE

AutoRads - the geIONE's high resolution camera makes it ideal for capturing Autorads
Visible Light - Image Coomassie stained gels, tissues, slides and films


## ORDERING INFORMATION

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## gelon



## TECHNICAL SPECIFICATION

| Camera | 5 MILLION PIXEL |
| :---: | :---: |
| Sensor | $1 / 2.5 \mathrm{INCH}$ |
| Bit depth | 12/16 вIT |
| Greyscale | 65,536 |
| Dynamic range | 3.6/4.8 (EXTENDED) |
| Lens | 8-48mm F/1.2 |
| Viewing area | $20 \times 24 \mathrm{~cm}$ |
| Illumination |  |
| SLIM TRANSILLUMINATOR $20 \times 24 \mathrm{~cm}$ | UV 302nm |
| Blue converter screen $21 \times 26 \mathrm{~cm}$ | Option |
| VIIIBLE LIGHT Converter | Option |
| White epl | Yes |
| 7 InCH touch screen |  |
| Software |  |
| Image capture | Yes |
| GENEQUANT ANALYSIS | Yes |
| Printer options |  |
|  | P95DW MITSUBISHI DIGITAL THERMAL PRINTER |
|  | Canon Selphy CP1200 |
| Paper and ink | K65HM THERMAL PAPER, MATT |
|  | K91HG THERMAL PAPER. GLOSSY |
|  | Canon KP-1081N |
| Size |  |
| Dimensions ( XXXX ) CM | $75 \times 31 \times 45$ |
| Weight | 20кя |

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