

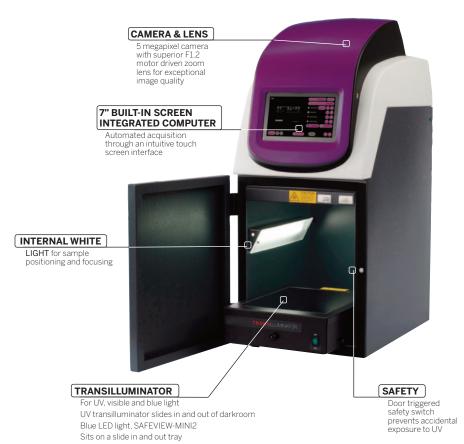
Low cost, all-in-one gel imaging, gelONE features an in built touch screen and processor running dedicated imaging software

gelONE with automated acquisition through an intuitive touch screen interface offers the perfect solution for gel imaging. Compatible with both traditional DNA stains and safe stains, gelONE is suitable for any lab.

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.

KEY FEATURES

- Integrated 7" touch screen computer dedicated to imaging for efficient acquisition
- 5 megapixel camera with excellent low light sensitivity
- 20 x 24 cm 302nm UV transilluminator enables imaging of large format gels
- Printer connects directly to gelONE options available: P95DW MITSUBISHI DIGITAL THERMAL PRINTER; CANON SELPHY CP1200
- Safety switch prevents accidental UV exposure



DNA Ladder

TECHNICAL SPECIFICATIONS CAMERA 5 MILLION PIXEL 1/2.5 INCH SENSOR BIT DEPTH 12/16 віт GREYSCALE 65,536 DYNAMIC RANGE 3.6/4.8 (EXTENDED) LENS 8 - 48 MM F / 1.2VIEWING AREA 20 х 24см **I**LLUMINATION UV 302_{NM} SLIM TRANSILLUMINATOR 20 x 24cm OPTION BLUE CONVERTER SCREEN 21 x 26cm OPTION VISIBLE LIGHT CONVERTER WHITE EPI YES 7 INCH TOUCH SCREEN SOFTWARE IMAGE CAPTURE YES GENEOUANT ANALYSIS YES PRINTER OPTIONS P95DW MITSURISHI DIGITAL THERMAL PRINTER CANON SELPHY CP1200 PAPER AND INK K65HM THERMAL PAPER, MATT K91HG THERMAL PAPER, GLOSSY CANON KP-1081N Size 75 x 31 x 45 DIMENSIONS (H X D X W) CM WEIGHT 20 kg

workflow

- gelONEPACK includes multiSUB Choice electrophoresis system, powerPRO 300 power supply, agarose gel reagents and gelONE all-in-one imaging system
- Everything required, to go from gel loading to gel imaging and quantification



100g Agarose

Ordering Information			
gelONE-E*	Gel Documentation System with in built touch screen and software, with large UVT, 230V, 50Hz		
gelONEPACK*	K* Complete Gel Documentation Workflow kit including gelONE gel documentation system, multiSUB Choice agarose gel tank, reagents and accessories.		
WLC-3023	White light converter screen for gelLITE/gelONE	CS-MATTP	Thermal paper, Matt, 1 roll
BLC-2126	Blue light converter screen for gelLITE/gelONE	CS-GLOSSP	Thermal paper, Glossy, 1 roll
UVSHIELD2020	UV Blocking Shield for gelLITE and gelONE	GELONE-NETUSB	Network dongle
CSL-PRINTUSB	Mitsubishi Digital Thermal Printer		

Gel Scoop



Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.