



Gel doc system



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Gel doc system

DS-Magic 630



Product Features

Smart, Compact and saving the space. Optional removable industrial compute provides high feasibility, running speed and avoids the after sales possibilities of the embedded pads.

- Smart and compact
- User friendly Interface
- Focus on DNA/RNA and protein gels
- Optional Fluorescent application
- Unlimited software users

Model		DS-Magic 630
Camera	Resolution	6.3 Megapixels, 3072×2048
	Pixel density	16bit (65536 grey scales)
	Quantum efficiency	97%
	Sensitivity	Lower than 5pg EB stained DNA
Lens	Motorized	F1.2 motorized lens
Sample tray	Gel documentation	DNA//RNA sample tray : 17x13cm, UV LED Transmission
	Protein Gels	White LED transmission : 17x13cm
Software	DS	DS Capture and Analysis Software
Fluorescent Module	Light source	365nm、470nm、530nm、630nm etc.
	Filters	460nm、525nm、690nm etc.
	Filter wheel	Optional eight position filter wheel