GEL DOCUMENTATION SYSTEM



BIOSPECTRIX BSGELD-2100 GEL DOCUMENTATION SYSTEM

2100 Gel doc systems are easy-to-use systems for your DNA and protein gel documentation needs. Adopt sensitive cameras in the world-first class, which allow the imaging systems to capture utter weak signals of the bands.

FEATURES:

- Sensitive digital Camera
- The model provides utter high resolution up to 20 Megapixels
- UV Transmission as standard, Blue LED transmission as optional
- Intuitive Software for unlimited users
- High Sensitivity and ultra High resolution
- Classical design
- Standard UV Optional Blue
- Connection to PC



TECHNICAL PARAMETERS

	MODEL	BSGELD-2100 GEL DOCUMENTATION SYSTEM
	Gel Doc Application	✓
Application	Protein gel: SDS Pages	✓
	Fluorescence Imaging, Fluorescent Western Blotting	Not Applied
SPECIFICATIONS	Resolution	20 Megapixels, 4800*4440
	Quantum efficiency	82%
	Pixel density	16bit(65536 Grey scales)
	Lens	F1.2 motorized lens
	DNA/RNA detection	DNA//RNA sample tray:21x26cm, UV Transmission
	Protein gel; SDS Pages	
	White LED Transmission for Protein Gels, 19x26cm	Analysis Software for unlimited number of users
OPTIONAL ACCESSORIES		Blue LED transmission for SYBR Green, SYBR Safe, Gel Green etc.
		Connection to external PC