

Model WD-9403X



Feature

- Dark chamber design, no need darkroom, can be used in all-weather;
- Uniformity: $\geq 90\%$, uniform excitation, no flicker when taking pictures, clearer band;
- Heat Release: Easy to dissipate heat, able to work stably for long time.
- More Lighter: Ultra-thin and the thickness is about 15mm;
- More Safer: The blue light filter can effectively filter the illuminance of blue light. No damage to the human body without goggles and masks, and it makes experiments more easier;
- Easy to clean: The blue light filter and the cover are designed separately for easily cleaning;
- Adjustable brightness for easy observation.

Application

Apply It applies to observe and analyse nucleic acids, proteins and other substances in the life science research field. It is suitable for nucleic acid stain and other various blue stains.

Specification

Dimension (LxWxH)	190x205x150mm
Filter Size (LxWxH)	180X205X220mm
Viewing Range (LxW)	150x150mm
Max Cutting Gel Size	150x150mm
Uniformity	$\geq 90\%$
Brightness Adjustment	Knob step-less adjustment
LED Lifetime (hours)	$\geq 30000\text{hs}$
Emission Maxima (nm)	470nm
Max Power	20W
Input Voltage	AC100-240V

