



GelView9000 Lite

Smart Vision Chemiluminescence Imaging System

Biolight Biotechnology Co., Ltd

In partnership with Verulam Scientific Ltd

Born For Gel Imaging

Features



High resolution camera, clearer imaging, capturing every detail



▲Color Marker



The system can capture color markers and automatically overlay dark field stripes



▲Smart Operation Analysis System



Breathing logo, indicating operational status of the device



A pebble shape, making it the most beautiful item in the lab



Only the size of two standard basketballs, greatly saves the laboratory space



Gesture control: Swipe up/down to open or close the lid, used to control the status of the lid



Voice control: Support using "Hi,Blueten" to wake up the device and other voice control operations

Device control: After connect PC, Software can be used to control imaging

Product Parameters

Camera	Back-illuminated scientific camera	Pixel Size	3.76μm×3.76μm
Resolution	3000×3000	Lens	F0.95, Fixed focus lens
Dynamic Range	Log>4.8	Imaging View	9.5cm × 9.5cm
Quantum Efficiency	>92%@530nm	Light Source	LED
Dark Current	<0.0005e ⁻ /p/s	Size	310 mm× 520 mm×270 mm (W×D×H)
Temperature	-50°C	Weight	5.5kg