

FluorChem Imagers

Western Blot Imaging

Your search for the perfect imager ends here. Try the easiest, best-performing Western blot and gel imagers you'll ever need. Want to customize your imager? We've got you covered—our traditional imagers let you choose the camera, lens, and detection options to meet your performance and budget needs.



How can FluorChem help you?

- **I'm tired of doing multiple exposures with film to get the images I need.** With a 5-log dynamic range enabled by the large, high-resolution CCD sensor in FluorChem imagers, you can detect faint bands and bright bands without oversaturating in a single exposure. And you get your data in minutes, with no waste at all.
- **I want a system that can multitask.** Cover all your application bases with one easy-to-use system. FluorChem imagers are versatile—the FluorChem R has true multi-mode capabilities, with UV fluorescence, white light, chemiluminescence, visible fluorescence, and infrared fluorescence imaging, all in one compact system.
- **My proteins are close in molecular weight, and I need to be able to differentiate between them on a single blot.** The 8.3 megapixel CCD cameras in FluorChem imagers ensure that you'll get the best image quality and the resolution you need to do accurate analysis, and differentiate between bands that are close together.
- **I need to do analyses like densitometry and total protein normalization.** From molecular weight analysis, lane profiling, and multiplex band analysis to colony counting and total protein normalization, AlphaView Software has everything you need for simple and complex applications.