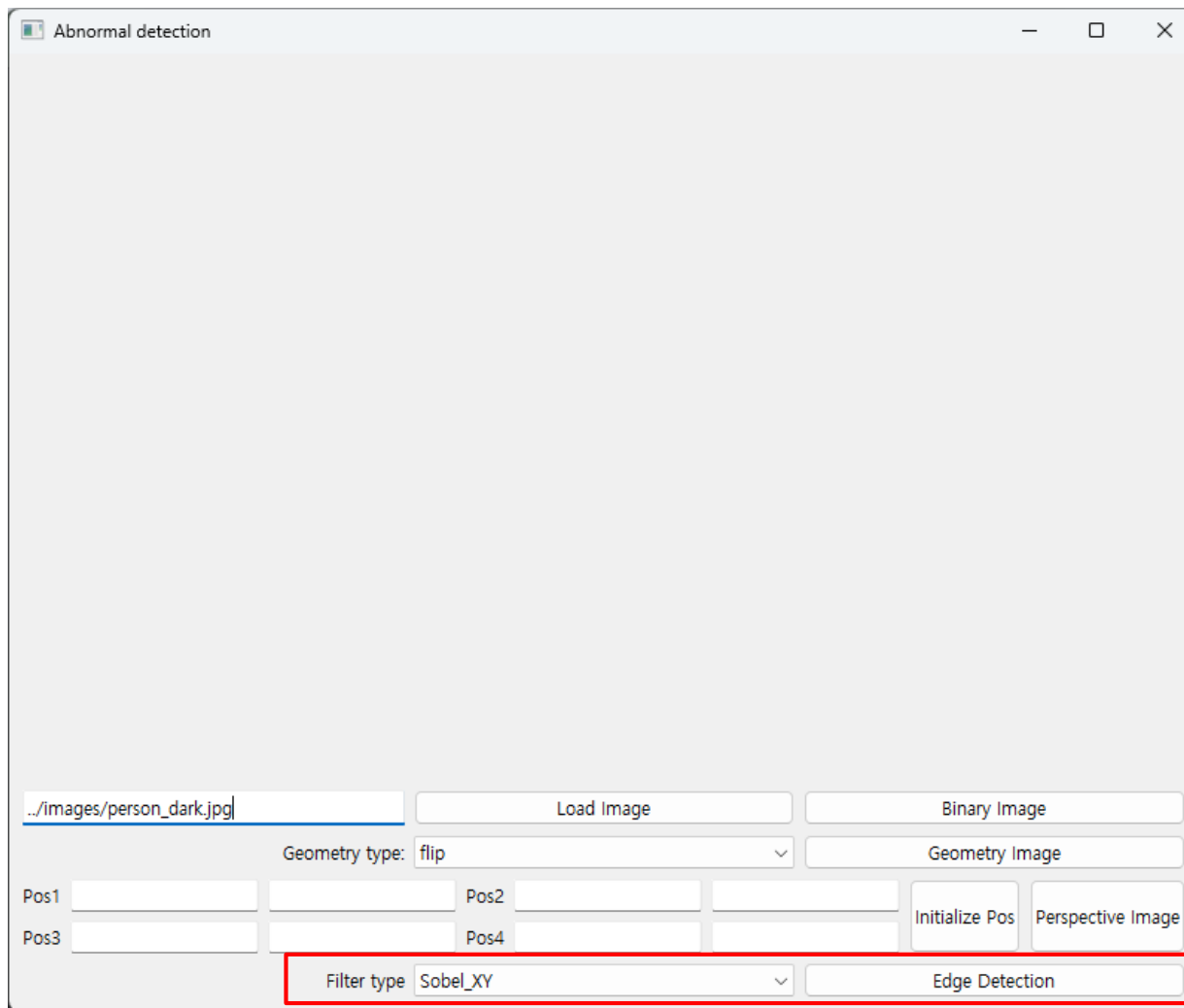


4-2. 실습

■ 주요 구성 (붉은색 박스 영역이 추가)

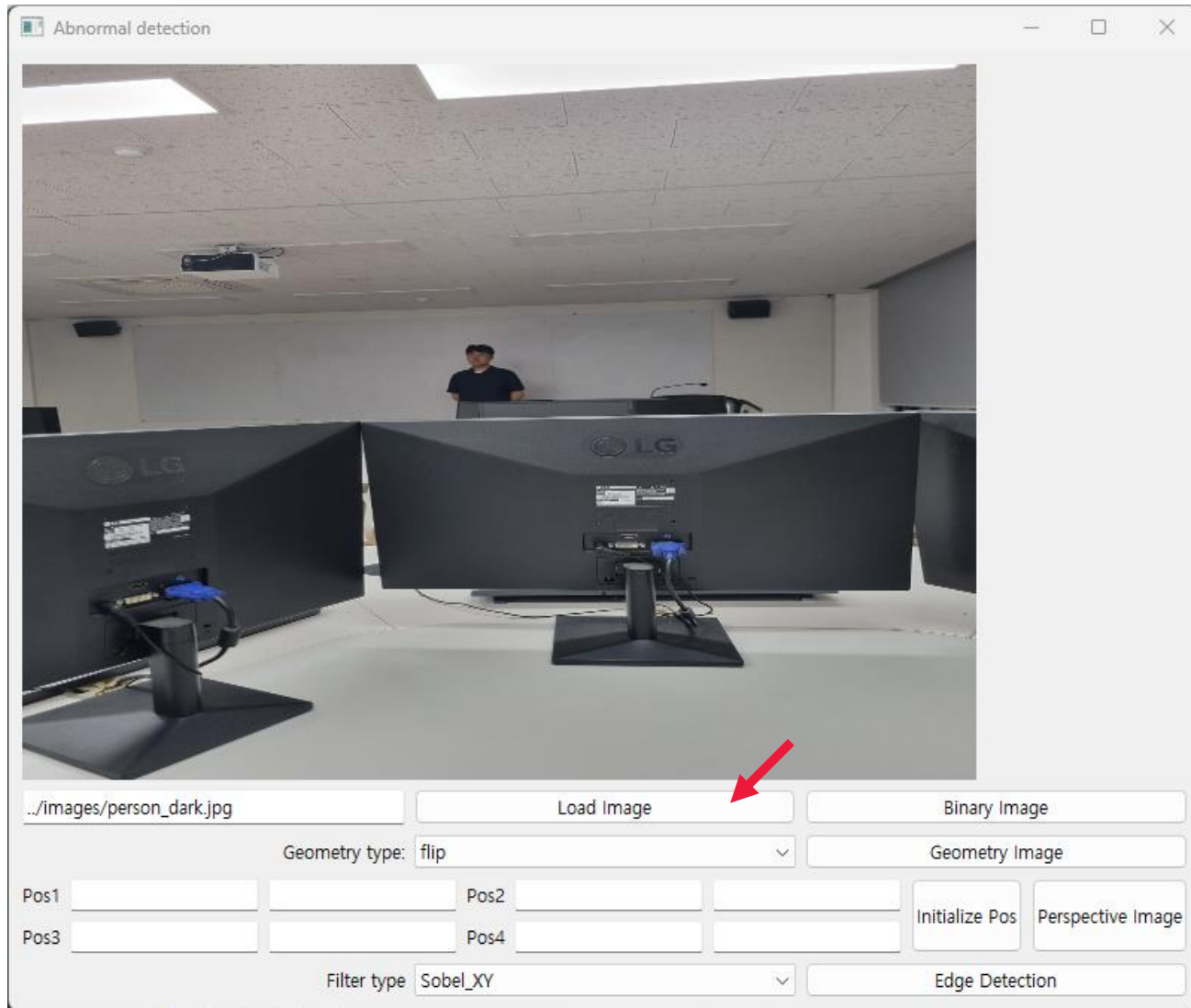


초기화면

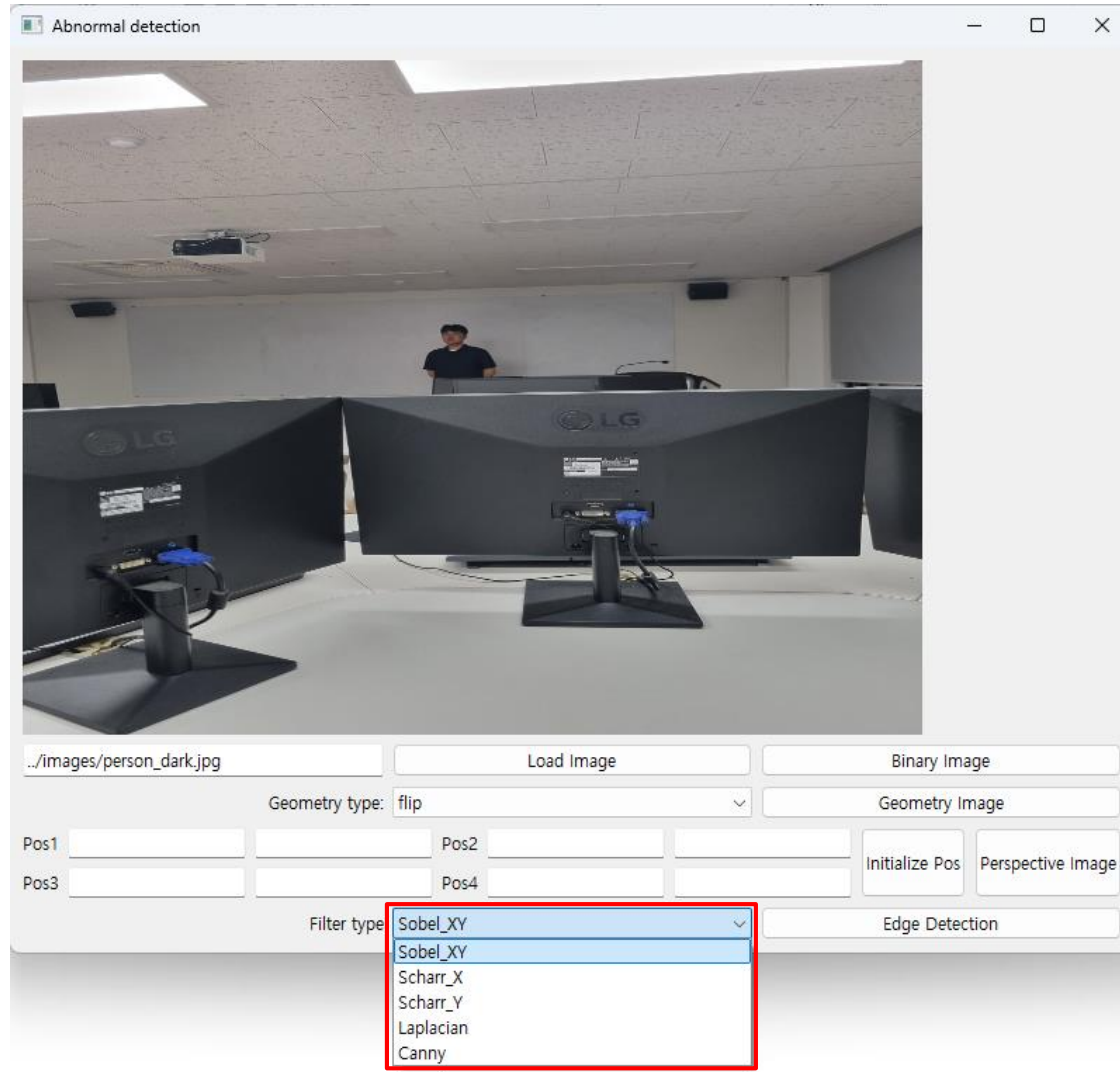
에지탐지 기능 추가

3

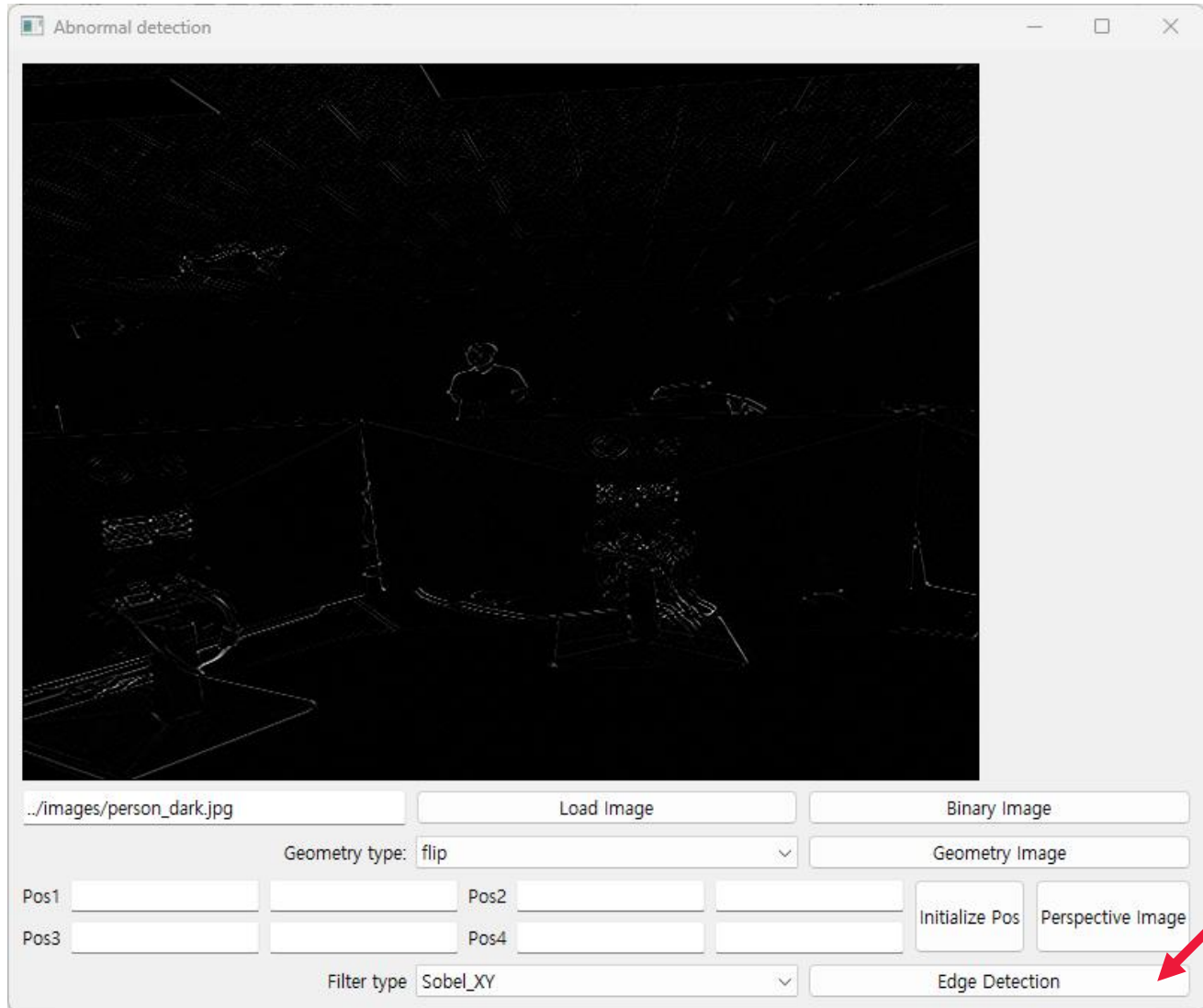
1) Load Image 버튼 실행 (person_dark.jpg 파일 불러오기)



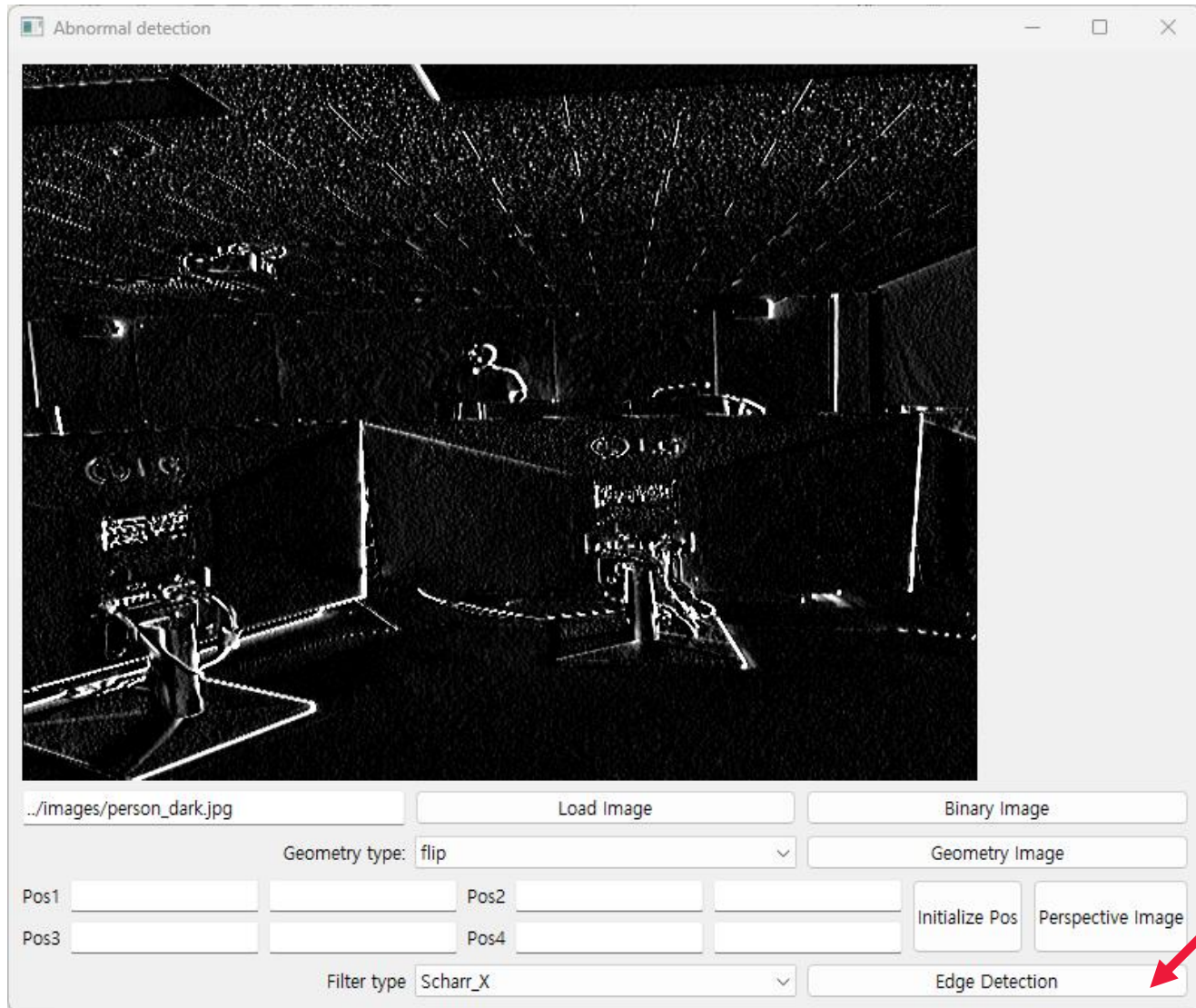
2) 콤보박스에서 에지 탐지를 위한 필터 선택



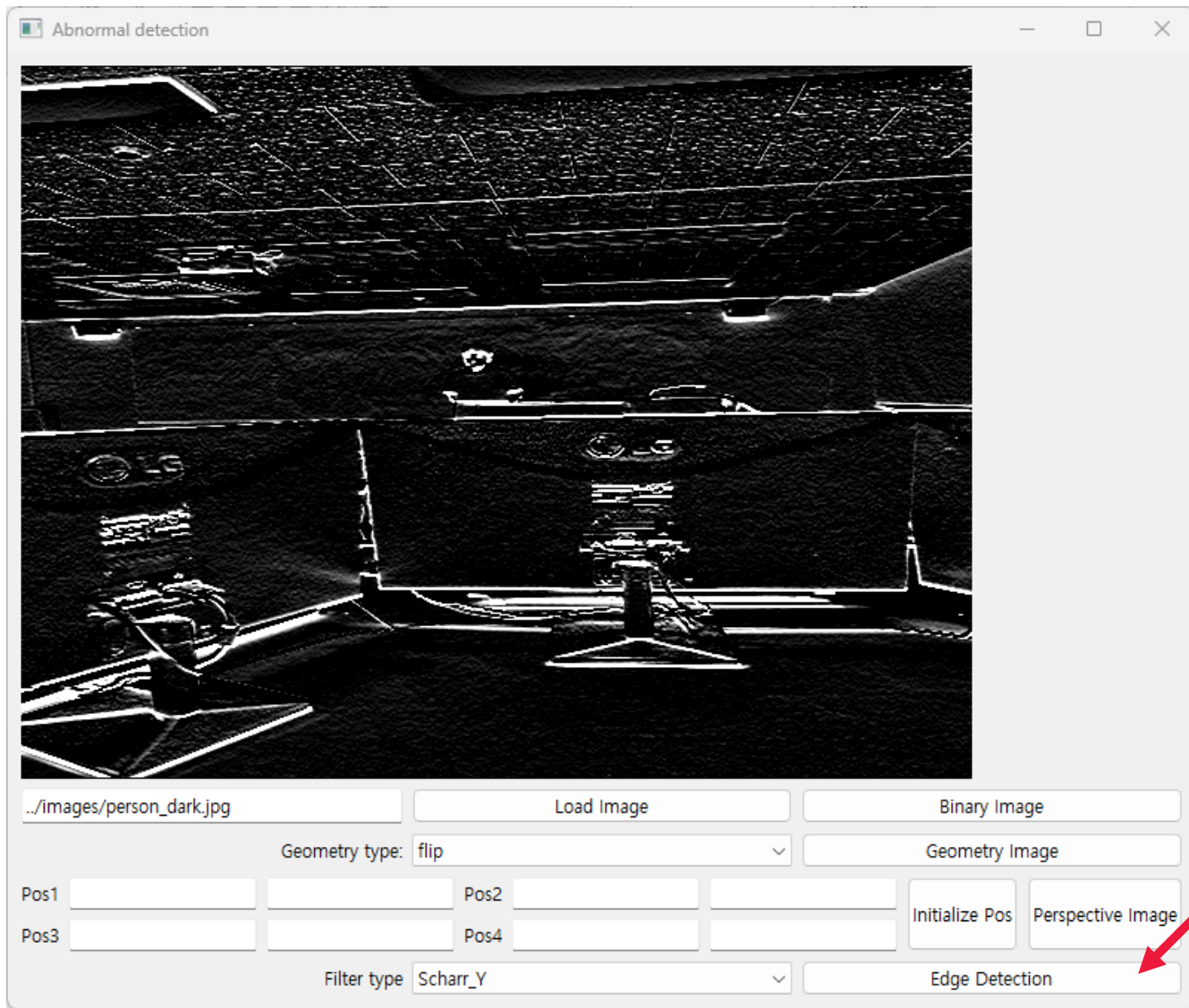
3) Sobel_XY 선택 후 'Edge Detection'버튼 실행 결과



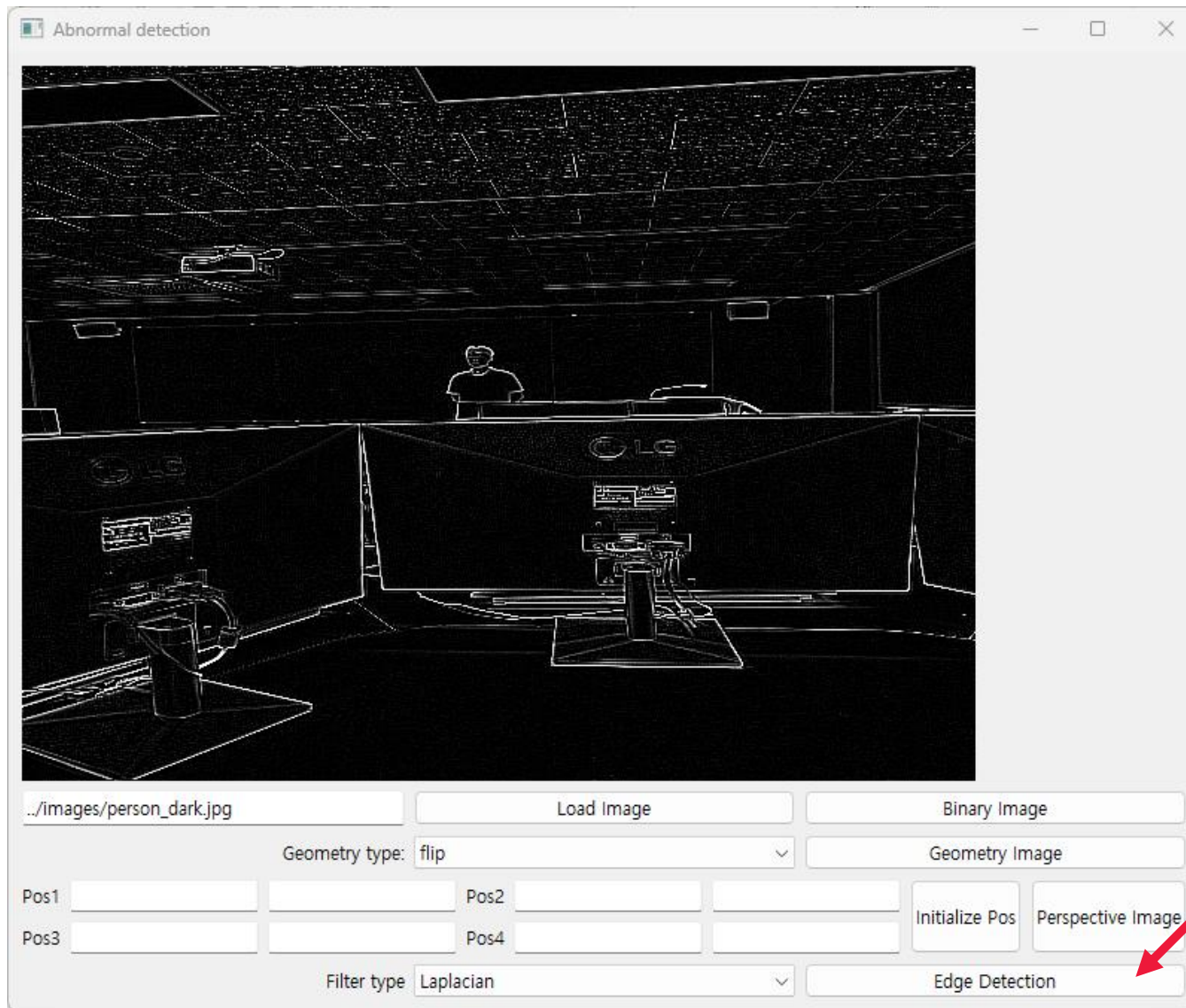
4) Scharr_X 선택 후 'Edge Detection'버튼 실행 결과



5) Scharr_Y 선택 후 'Edge Detection'버튼 실행 결과



6) Laplacian 선택 후 'Edge Detection'버튼 실행 결과



7) Canny 선택 후 'Edge Detection'버튼 실행 결과

