

ABSTRACT

The embodiments of the present application provide an image detection method and apparatus, an electronic device, and a storage medium. The method comprises: acquiring an image to be detected; using a preset defect detection algorithm, performing defect detection on the image, so as to determine a first defect detection result, the first defect detection result comprising position information of a defect area in the image to be detected; based on the first defect detection result, acquiring a defect-free image from the image to be detected; using the defect-free image to train a defect detection model, so as to acquire a trained defect detection model; at least using the trained defect detection model, performing defect detection on a target image, so as to determine a second defect detection result, the second defect detection result comprising position information of a defect area in the target image, and the target image being an image to be detected, or a defective image obtained from the image to be detected based on the first defect detection result. The method helps to improve the accuracy and robustness of image detection.

FIG. 1