

Abstract

Provided in the embodiments of the present application are a foreground image acquisition method, a foreground image acquisition apparatus, and an electronic device, relating to the technical field of image processing. The foreground image acquisition method comprises: performing inter-frame motion detection on an acquired current video frame to obtain a first mask image; by means of a neural network model, performing recognition on the current video frame to obtain a second mask image; and, on the basis of a preset calculation model, the first mask image, and the second mask image, calculating a foreground image in the current video frame. The present method can improve the problem of the difficulty for some other foreground extraction technical solutions to accurately and effectively extract foreground images of video frames.