

Abstract

The present invention provides a biometric recognition method and apparatus, and a device and a storage medium. The method includes: acquiring a biometric sample to be recognized; comparing the biometric sample with feature templates in a feature template library one by one by using multiple feature matching algorithms, to obtain a candidate feature template set corresponding to each feature matching algorithm; performing weighted calculation on the sorting of each candidate feature template set respectively based on a sorting weight of each feature matching algorithm in a weight matrix; and determining a final target object corresponding to the biometric sample based on each candidate feature template set that has been subjected to weighted sorting. The present application improves the reliability of biometric identification by means of comparison ranking and sorting weights of the multiple matching algorithms.