

METHOD AND APPARATUS FOR POSITIONING TARGET, AND ELECTRONIC DEVICE, STORAGE MEDIUM AND PROGRAM

ABSTRACT

Provided is a method for positioning a target, an apparatus, an electronic device, a storage medium, and a program. The method includes: obtaining a first image of a target scene, where the first image is obtained by at least one image acquisition device; performing target detection on the first image, to determine a first image position of a target, which is in the target scene, in the first image; determining first spatial positions of a plurality of first reference points for the target in the target scene; determining second image positions of the plurality of first reference points in the first image according to the first spatial positions of the plurality of first reference points and a camera parameter of the at least one image acquisition device; and determining a second spatial position of the target in the target scene according to the first image position of the target, the second image positions of the plurality of first reference points, and the first spatial positions of the plurality of first reference points. As such, the embodiments of the present disclosure may perform spatial positioning on the target without arranging any additional hardware device to the target, which has high universality.

[Fig. 1]