

ABSTRACT

An information processing method, an information positioning method and apparatus, an electronic device and a storage medium. The information positioning method comprises: acquiring three-dimensional point information of a three-dimensional point cloud (S11); on the basis of the three-dimensional point information, generating a two-dimensional point cloud image obtained by projecting the three-dimensional point cloud onto a horizontal plane (S12); and on the basis of the degree of consistency between the two-dimensional point cloud image and a reference plan image, determining projection coordinates, in a reference coordinate system of the reference plan image, of three-dimensional points contained in the three-dimensional point cloud, wherein the reference plan image is used for representing a projection image, obtained by projecting a target object onto the horizontal plane, with reference coordinates, and the three-dimensional point cloud is used for representing three-dimensional spatial information of the target object (S13). The method can improve the efficiency of matching three-dimensional points to a reference plan image.

[Figure 1]