

## ABSTRACT

The present invention discloses a method and apparatus for displaying a virtual landscape picture, a storage medium, and an electronic device. The method includes: acquiring a landscape layer index map corresponding to a target landscape area to be displayed currently, and a weight map matching the landscape layer index map, each pixel in each image color channel in the landscape layer index map being used for storing an index value of one landscape layer in a texture array, a display weight cluster of the one landscape layer being correspondingly stored in a pixel cluster in each image color channel of the weight map; performing filtering calculation on each of the pixel clusters in the weight map to skip a protection pixel and obtain a target display weight corresponding to a pixel in the landscape layer index map; and performing picture rendering according to the landscape layer index map and the target display weight in the weight map to display the virtual landscape picture corresponding to the target landscape area.

Fig. 3