

CLAIMS

1. A terminal, wherein the terminal comprises:

an input device and an output device;

at least one processor; and

5 a memory, wherein the memory is coupled with the processor;

a parameter collecting device, configured to collect current photographing status information, wherein the current photographing status information comprises a location parameter of a current location of the terminal;

the processor is configured to:

10 acquire at least one location parameter according to at least one photographing status information that is already stored, wherein each of the at least one photographing status information comprises one of the at least one location parameter;

calculate at least one distance from the current location to the at least one location respectively according to the location parameter of the current location and the at least

15 location parameter;

acquire existing photographing status information according to the at least one distance, wherein the existing photographing status information comprises an existing image and an existing photographing status parameter;

20 generate notification information according to the existing photographing status information, wherein the notification information comprises the existing image and a deviation between the current photographing status information and the existing photographing status information; and

output the notification information; and

25 the output device is configured to present the notification information, so that a user adjusts a photographing status of the terminal according to the notification information.

2. The terminal according to any one of claim 1, wherein the photographing status parameter comprises at least one of photographing status parameter of the terminal and additional status information.

3. The terminal according to claim 2, wherein the photographing status parameter of the terminal comprises at least one of a location parameter and an angle parameter.

4. The terminal according to claim 3, wherein the photographing status parameter of the terminal further comprises at least one of a height parameter and a focal length parameter.

5 5. The terminal according to any one of claims 2 to 4, wherein the additional status information comprises at least one of photographing time information and weather information.

6. The terminal according to any one of claims 1 to 5, wherein the processor is further configured to: acquire a first location parameter according to first photographing status
10 information that is already stored, wherein the first photographing status information comprises the first location parameter, and the at least one distance comprises a first distance from the current location to a first location; and

the acquiring the existing photographing status information according to the at least one distance by the processor comprises:

15 using the first photographing status information as the existing photographing status information when the first distance is less than a preset threshold.

7. The terminal according to any one of claims 1 to 5, wherein the processor is further configured to: acquire a first location parameter and a second location parameter according to first photographing status information and second photographing status information that are
20 already stored, wherein the first photographing status information and the second photographing status information comprise the first location parameter and the second location parameter respectively, and the at least one distance comprises a first distance from the current location to a first location and a second distance from the current location to a second location; and

25 the acquiring the existing photographing status information according to the at least one distance by the processor comprises:

using photographing status information corresponding to a smaller one of the first distance and the second distance as the existing photographing status information.

8. The terminal according to any one of claims 1 to 5, wherein the processor is further
30 configured to: acquire a first location parameter according to first photographing status

information that is already stored, wherein the first photographing status information comprises the first location parameter, and the at least one distance comprises a first distance from the current location to a first location; and

the acquiring the existing photographing status information according to the at least one
5 distance by the processor comprises:

acquiring the first photographing status information with the first distance less than a preset threshold; and

according to a selection of the user, using the first photographing status information, with the distance less than the preset threshold and selected by the user, as the existing
10 photographing status information; wherein the input device is configured to receive the selection of the user.

9. The terminal according to any one of claims 1 to 5, wherein the existing photographing status information is received from another device.

10. The terminal according to any one of claims 1 to 10, wherein the existing
15 photographing status information is in an image; or

the existing photographing status information is located in a file associated with an image.

11. The terminal according to any one of claims 1 to 10, wherein: the output device comprises a display screen, wherein

20 the presenting, by the output device, the notification information comprises:

displaying the existing photographing status information and the current photographing status information by using the display screen; and

prompting, by using the acquired existing photographing status information as a reference, the user to adjust the current photographing status information to approximate the
25 existing photographing status information up to another preset threshold.