

## User Manual

Remote control

DC6020

### General:

The remote is wholly used for matching brushless DC no sensor DC-18 ceiling fans use. LCD, 3 V battery-powered, simple operation, stable performance, reliable quality.

### type:

type: DC6020

### Main function:

Used for matching DC brushless no-sensor DC-18 use, through six keys on the remote, it is easy to operate after opening the back of the battery cover to install battery.

### Structure chart:

See attached fig1.:

1, anti-switch key;

2 memory start key;

3 brightness control key

4. halt key

5, fans start / speed control key;

6, lighting delay control keys;

7, LCD window;

8, 3 V battery

Specifications:

1, the working voltage: DC-3V;

2, static current: less than 20 uA;

3, working current: less than 20 mA;

4, effective assorting space with the receiver in the same series: not less than 12 meters;

**instruction:**

1, key "1" is to switch control. Pressure the key 1 is to switch clockwise and anticlockwise rotation cycle: clockwise rotation→ anticlockwise rotation→clockwise rotation. The corresponding icon shows the direction of conversion.

2, key "2" is for memory start control, which can memory the fan grade and turning before the shutdown and can display grade.

3, key "3" is to control the brightness. Short pressure is to control the light: turn on->turn off->turn on. Long pressure is to adjust brightness between 20% and 99% in the running state. The corresponding state will

be displayed on the LCD .

4, key"4" is to halt. The fan will be stopped with the key 4 pressed. At the same time, the grade and running direction icon can't be displayed.

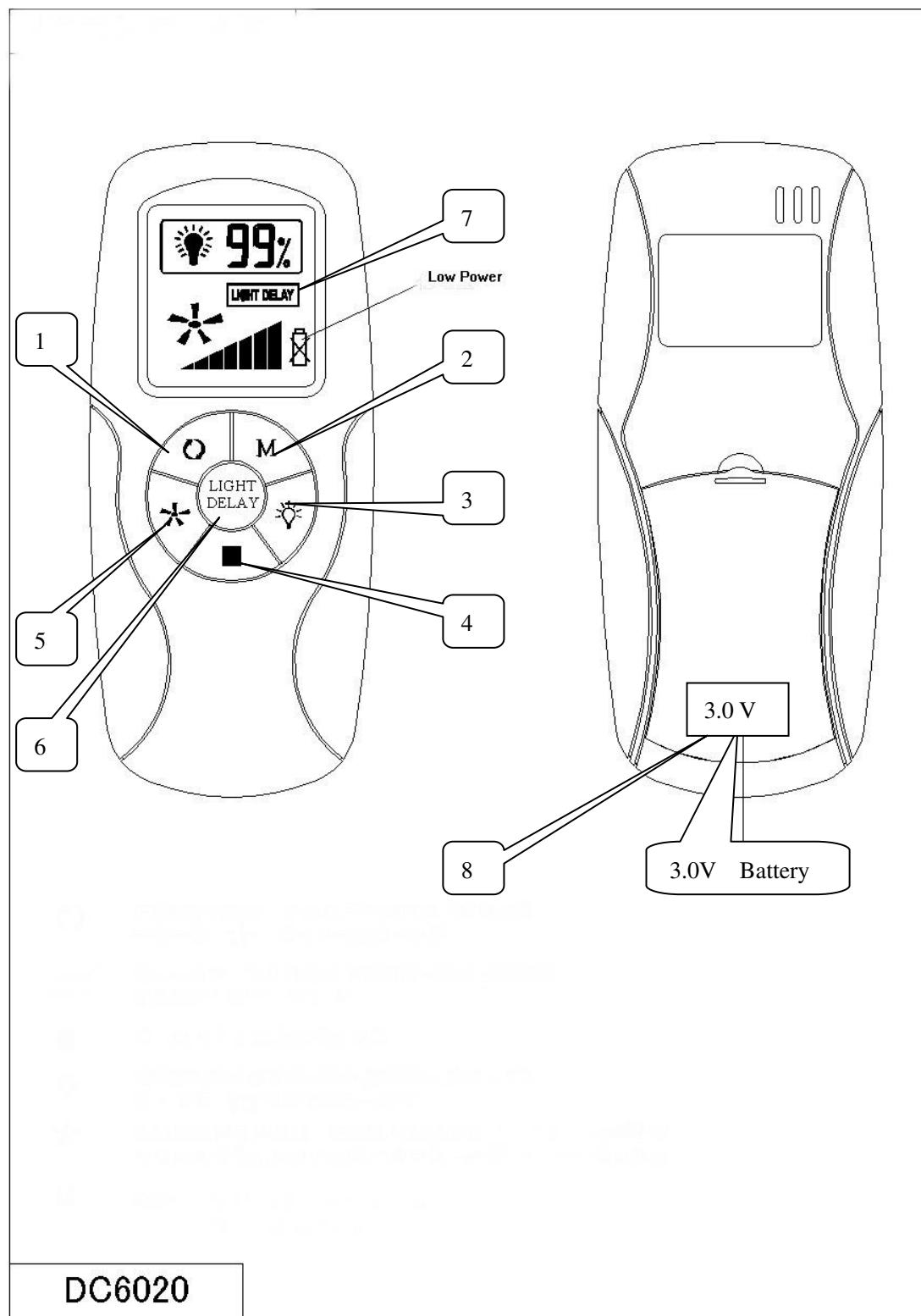
5, key"5" is to control speed. In the state of shutdown, it will start with the key 5 pressed. In the running state, the grade change as follows : grade 1 -> grade 2 ->grade 3 -> grade 4 ->grade 5 -> grade 6 -> grade 7 -> stop -> grade 1, and the corresponding grade will be displayed.

6, key "6" is lighting delay control key. In the lighted state, the key 6 pressure is to make light turnoff one minute later and to close the showing lighting grade and the corresponding icon. Pressure in the turnoff state, can make it lighting firstly, and turnoff one minute later. At the same time, the showing lighting grade and the corresponding icon will be closed.

7, LCD, pressure the key on the remote will be displayed on the LCD.

8, low-voltage indication, when the voltage is below 2.7 V, the corresponding low-voltage icon will be displayed on the LCD.

Note: changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.



Attached fig1.