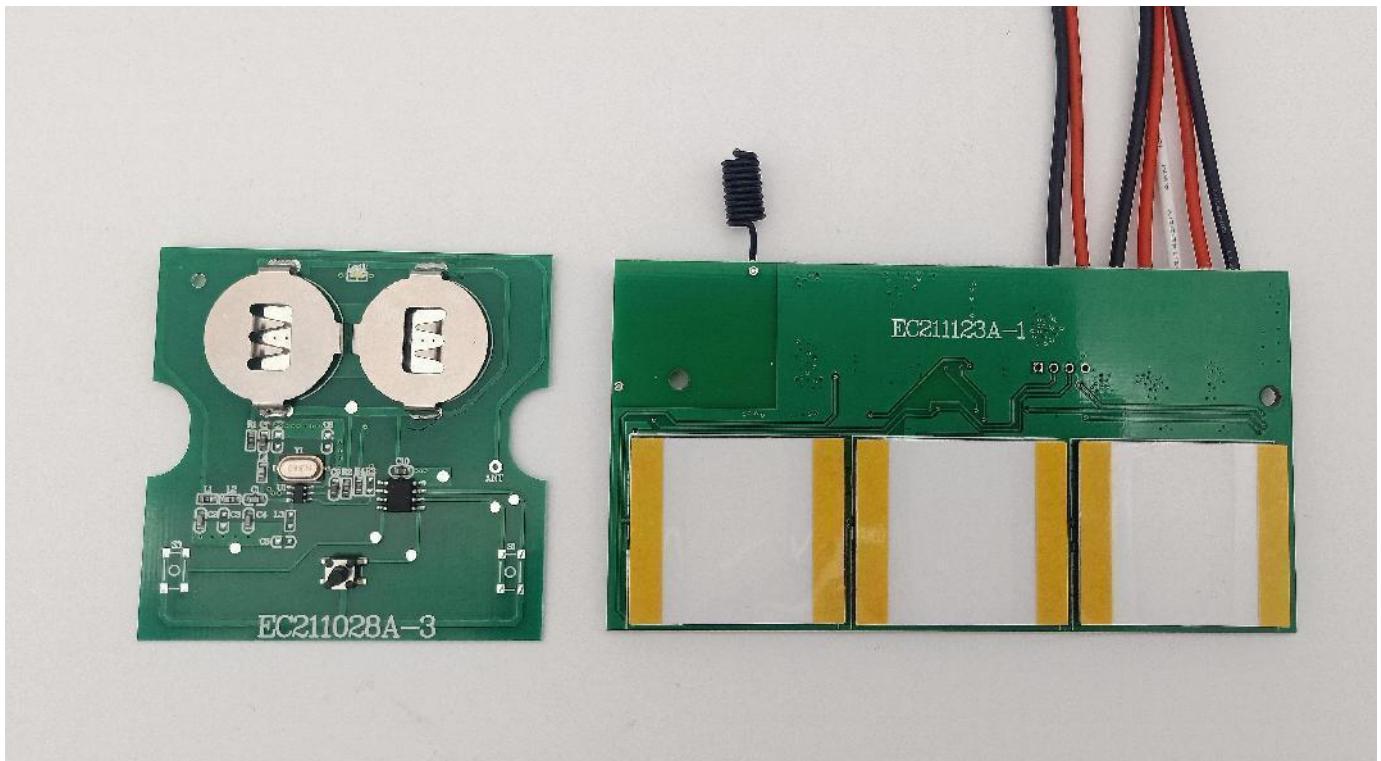


ECM211127-V02-000FA040 Wireless Remote Control Touch Mirror

1. Picture of Product



2. Technical Parameter

Model: Regent Micro ECM211127-V02-000FA040

Input voltage: DC 12V

Working current: 5A (max)

Load power: \leq 50W

Sensing principle: capacitive touch sensing + wireless remote control

Sensing distance: 4-5mm (glass medium) + 2mm (acrylic backlight)

Remote control distance: The remote control distance in an open and unobstructed space is about 20 meters.

Dimming function: support stepless dimming and three-color switching function

Outlet length: can be customized, default 200mm

Product size: motherboard: 57.5mm*109mm*7mm (L*W*H), remote control board: 60mm*61mm*7mm (L*W*H)

3. Control method

Three-button control mode:

1. Middle touch: short press the switch and long press the stepless dimming function.
2. Left touch: Switch colors. Right touch: short press the switch to prevent fog.
3. Indicator light: When the power is turned on, the main light is off, and the main light is off, and the main light is on. The anti-fog on indicator is on white, and the anti-fog off indicator is off (color can be customized).

4. Instructions

Each time the power is turned on within 8 seconds is the time to learn the code pairing. Press the remote control button and the load light flashes once to indicate that the code pairing is successful. Press the remote again to turn the lights on and off. The touch cannot be operated within 8 seconds of power-on, otherwise the operation will be invalid for code matching. After 8 seconds of power-on, the learning function will end and the code will be invalid.

Clear code pairing: The code pairing time is cleared within 5 seconds each time the power is turned on. Press and hold the touch switch key for 5 seconds, and the touch indicator light turns off 3 times to clear the code value successfully. Pressing the remote again has no effect. The touch cannot be operated within 5 seconds of power-on, and the operation will be invalid after clearing the code, and the clearing of the code after 5 seconds of power-on will be invalid.

The remote control can be paired with the mirror one-to-one, and it can also control multiple mirrors and multiple remote controls at the same time to control one mirror. The memory can be cleared, and no mirrors can be remotely controlled after the memory is cleared. There is a power-off memory. After the code is successfully matched, power off and then power on again, and you can directly control the code without re-matching the code.

① Middle touch key: In standby state, short press the white LED light on, then short press the white LED light off. Long press to enter the stepless dimming state, and the brightness gradually increases or decreases.

② Left touch key: This key is valid only after the middle touch key is turned on. Short press the white LED light on, then short press the warm LED light on, short press the white LED light + warm LED light on, short press again to return to the white LED light on, cycle in turn.

Right touch key: short press to switch the anti-fog function. Short press to turn on the anti-fog, short press again to turn off the anti-fog, and cycle in turn.

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FCC Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and

(2) This device must accept any interference received, including interference that may cause undesired operation.

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

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

-Reorient or relocate the receiving antenna.

-Increase the separation between the equipment and receiver.

-Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement.