

RAY3000 Product Information

OPERATING INSTRUCTIONS

- **ON/OFF:** Press and hold the button for 1 second to turn the light on or off.
- **ADJUST BRIGHTNESS:** When the light is on, click the button to change brightness level. The output brightness will cycle through Low→Medium→High→Low...
- **CHANGE MODE:** When the light is on, double click the button to change between low beam and high beam. (Note: The Night flash and Day flash can only be accessed through the remote control.) **MEMORY FUNCTION:** When the light is turned on again, it will automatically turn to the last selected lighting mode.
- **LOCKOUT/UNLOCK:** When the light is off, press and hold the button for 3 seconds to enter lockout mode. To unlock the light, press and hold the button for 3 seconds or charge the light.
- **LOW POWER MODE:** When the battery power is below 10%, the indicator will flash red, and the light will automatically switch to its lowest brightness setting in Low beam and cannot be adjusted. Charge the light as soon as possible

FTR LIGHTSYNC CONTROL

The light and remote are pre-paired at the factory. Press and hold any button on the remote for 1 second to turn the front and taillights on or off simultaneously.

- The remote can also adjust the front light's modes and brightness.
- If control fails, refer to the MJ-6558 Remote Control Manual for re-pairing instructions.
- On/Off: Press and hold the "o" or "□" button for 1s
- Adjust Brightness: Click the "o" button
- Change Mode: Double-click the "o" button
- Flash Mode: Double-click the "□" button
- Full Output Mode (3000LM): Click the "□" button to go into full output mode. Click the "o" or "□" button again to return to the previous mode.

* The front and taillights must support the FTR LightSync Control function. The remote cannot be paired with a taillight alone. The taillight is sold separately

ANT+ COMPUTER PAIRING INSTRUCTIONS

* Keep the bike computer and the light within 3 meters of each other. While pairing, stay at least 10 meters away from other ANT+ sensors.

1. Turn on the RAY 3000.
2. Turn on your bike computer. Go to Menu>Sensors>Add Sensors> Lights>Searching.
3. Select the light from the list (it may appear as a random number) and choose "Add".
4. Once pairing is successful, the bike computer displays "Light Network Formed".

* Note: This light supports the ANT+ Lighting Control Profile. Lighting control availability depends on whether the bike computer supports this profile. Garmin Edge series bike computers offer full control over the light. Some bike computers may support ANT+ connection but do not support this profile. In this case, the light cannot be controlled.

MODE CUSTOMIZATION

1. Scan the QR code in the user manual to download the Magicshine App and follow the instructions to customize modes.
2. Up to 20 customized modes are supported. * When all customized modes are deleted in the APP, the light will return to its factory default mode.

CHARGING INDICATOR

- Standard charging time approx.2 hours. Supports 30W fast charging (5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A fast charging and discharging).
- Compatible with PD2.0/PD3.0/QC2.0/QC3.0/AFC/FCP/SFCP/LIGHTING protocols.
- Charging: Flashing red
- Fully charged: Constant green

BATTERY INDICATOR

1. When the light is on, the indicator will display the remaining battery level in real-time.
2. When the light is off, click the button to display the remaining battery level for 2 seconds.
GREEN: 100%-21%, RED: 20%-11%, FLASHING RED: 10%-1%