

CY120

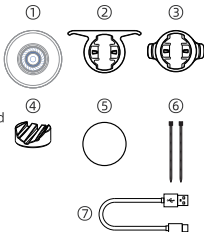
Bicycle Taillight

User Manual

Bicycle Taillight User Manual

List

- ① CY120 Taillight
- ② Seat Rail Mount
- ③ Seatpost Mount
- ④ Mount Rubber Pad
- ⑤ Rubber O-rings
- ⑥ Zip Ties
- ⑦ Type-C USB
(Charging Cable)



Operating Modes

The taillight features 6 lighting modes: Single Flash, Dual Flash, Breathing Flash, Steady On, Flow, Spiral.

Long press: Turn the taillight on/off

Short press: Switch modes (lighting)

Double click: Switch between Smart Mode (blue light flashes) / Manual Mode (blue light steady)

Click to
cycle

Single → Dual → Breathing → Steady On → Flow → Spiral

Smart Mode (Blue Light Flashes)

1. Does not flash during daytime (photosensitive detection), only senses braking and stays bright for 2 seconds.
2. Enters sleep mode after 2.5 minutes of inactivity (sleep mode power consumption below 50 μ A).
3. Automatically wakes up upon vibration (accelerometer vibration detection).

Battery Reminder and Charging

Long press when powered off (battery indicator lights up for 3 seconds, then switches to the last used lighting mode before shutdown).

When battery level is low, the corresponding number of indicator lights will turn off.

Remaining Battery:



0



1~15%



16~25%



26~35%



36~45%



46~55%



56~65%



66~75%



76~85%



100%

Charging: Red indicator light stays on. Fully charged: Green indicator light stays on.

Charging:

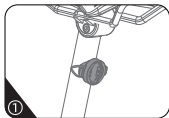
Lift the waterproof rubber cover of the taillight, insert the Type-C charging cable, and begin charging.

| Lighting Endurance

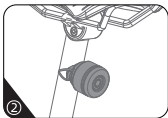
The tail light provides up to 8 to 40 hours of runtime.

| Product Installation

1. Seat Post Installation

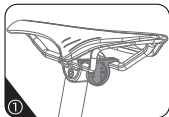


1. Secure the seat post mount to the seat post using the rubber ring;

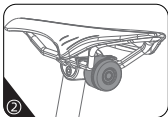


2. Attach the taillight to the seat post mount;

2. Seat Rail Installation

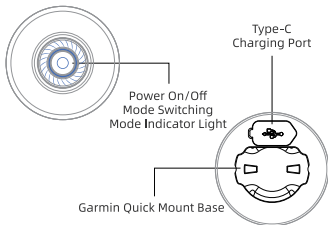


1. Secure the seat rail mount to the seat rail using zip ties;



2. Attach the taillight to the seat rail mount;

Operation Instructions



Precautions

Do not shine the light directly into the eyes, as it may cause harm.

The light head may heat up during prolonged use—this is normal.

When using the product for the first time, please charge the front light first to ensure proper operation.

Damage caused by human error or improper use is not covered under warranty.

CYCLAMI products come with a 1-year warranty. Repairs beyond 1 year will incur parts and shipping fees. For product issues, contact us via email: cyclami@outlook.com.

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