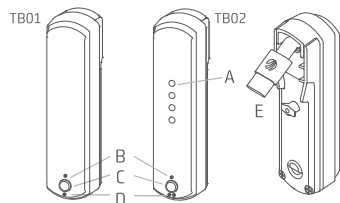


TB01 / TB02 Tail Light Series

User Manual

- Smart alerts: Brake Warning + Crash Alert (TB02).
- 35 lumens, day/night visibility.
- 50+ hrs runtime.
- Memory Mode restores last setting.
- Constant Current for stable brightness.
- Built-in USB-C charging cable.
- Magnetic quick-release, Ø22.2-35 mm fit.
- IP56 water/dust resistant + low battery indicator.

Product overview

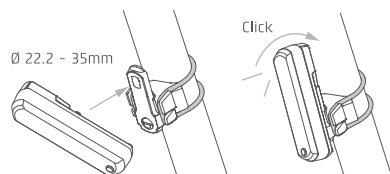


A	Braking lights (TB02)
B	Charging indicator
C	Switch button
D	Low power indicator / Brake light indicator (TB02)
E	USB-C plug

Accessories

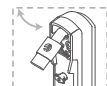
Part No.	BA1	SS34	SS42
TB01b / TB02b	-	-	-
TB01G1a / TB02G1a	1	1	1

Installation Guide

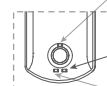


How to use

- Press the switch button (C) 1 sec. to turn on the light.
- Press the button (C) once to cycle through the modes.
- TB01 Modes: High/ Standard/ Strobo/ Flash/ Eco
- TB02 Modes: High/ Standard/ Brake/ Strobo/ Flash/ Eco
- Press the switch button (C) 3 sec. to turn off the light.
- The device includes a mode memory function and restores the previous operating mode upon power-up.



Pull out USB-C cable and charge.



- Charging Indicator
 - While Charging: Red LED.
 - Fully Charged: LED off.
- Low power indicator: Orange LED.
- Brake light indicator (TB02)
 - Sensor activated: Blue LED.

Crash Alert

Crash Alert instantly detects accidents and sends a warning signal to following riders, enhancing safety and reducing risks in unexpected riding situations. (TB02 Only)



Technical Data

Model name	TB01	TB02
Model no.	TB01	TB02
S/N	0044	0045
Mode / brightness	High: 35 lumens Standard: 2 lumens Strobe: 18 lumens Flash: 10 lumens Eco: 2 lumens	High: 35 lumens Standard: 2 lumens Brake: 5 - 90 lumens Strobe: 18 lumens Flash: 10 lumens Eco: 2 lumens
Light source	LED*18 (Red)	LED*22 (Red)
Power source	Battery (3.7V / 400mAh)	Battery (3.7V / 400mAh)
Runtime	High: 2.5 hours Standard: 20 hours Strobe: 12 hours Flash: 35 hours Eco: 50 hours	High: 2.5 hours Standard: 20 hours Strobe: 12 hours Flash: 35 hours Eco: 50 hours
Charge time	2.5 hours	2.5 hours
Charge require	Built-in USB-C, 5V 1A	Built-in USB-C, 5V 1A
Low power indicator	Yes	Yes
Charging indicator	Yes	Yes
Brake warning	N/A	Yes
Crash alert	N/A	Yes
Memory Function	Yes	Yes
IP rating	IP56	IP56
Operating temperature (°C)	-10 ~ +50	-10 ~ +50
Material	Plastic	Plastic
Weight (w/o bracket)	27g	27g
Dimension (WXHXL)	20 x 77.7 x 21.7 mm (w/o bracket)	20 x 77.7 x 21.7 mm (w/o bracket)
Mounting bracket	Universal Ø 22.2-35mm	Universal Ø 22.2-35mm
Compliance	CE / RoHS /REACH	CE / RoHS /REACH

Technical modification reserved.

Caution

- Ensure the battery is fully charged before initial use.
- In order to extend the life of the battery lengthen, please prevent the complete discharge.
- As property of Li-polymer battery, temperature might cause the performance of charge/ discharge results.
- Please use exclusively original LITEMOVE parts for mounting.
- Rated IP56 water resistant. Do not intentionally submerge under water.
- Never use a high-pressure hose or aggressive cleaning agents (including alcohol) to clean.
- The rechargeable battery may only be replaced by trained personnel. For comprehensive product inspections and repairs,
- please contact an authorized service center. Replacement batteries can be obtained from authorized distributors.
- Please note: if the battery is replaced by anyone other than authorized or trained personnel, it is done at the user's own risk and will void the product warranty.



FR
Cet appareil et ses piles
se recyclent

À DÉPOSER
EN MAGASIN



À DÉPOSER
EN DÉCHÈTERIE



Points de collecte sur www.quefairedemesdechets.fr



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