



LED SEARCHLIGHT

User Manual Model: TC12



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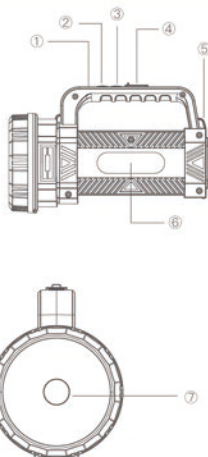
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Thank You For Purchasing TC12 Product!
The Brief Description Of The Product Assures You
To Operate Freely, Fully Embodies The Value Of
This Product, Please Read Carefully Before Use.



*Display Of Appearance

Function Diagram



How To Use

1. Digital Display
2. Main Light Switch
Stepless Dimming (1%~100%) With Immediate Use
After A 3-second Press, And Adjustment Through
Long Press.
3. Side Light Switch
4. Input/Output Interface
5. Headband Buckle
6. Side Light
7. Main Light

Light Modes

Main Light: High Brightness → Low Brightness →
Strobe
Side Light: High Brightness → Low Brightness →
Red/Blue

Warning Flash (Usage Time)

Main Light: Level 1 (4.5H) → Level 2 (10.5H) →
Level 3 (4.5H)
Side Light: Level 1 (8.5H) → Level 2 (28.5H) →
Level 3 (53.5H)

Usage Scenarios

- Cutting And Mining
- Flood Fighting
- Fishing
- Field Emergencies
- Power Supply Emergency Repair
- Patrol And Guarding
- Cultivation And Breeding
- Camp Search And Rescue

Product Parameters

Model: TC12
Material: ABS + Glass
Charging Time: About 4 Hours
Output & Input: 5V≡1A
Beam Distance: 350M
Max Lumen Output: 840LM (Max)
Charging Interface: Type-C Port
Battery Capacity: 1800 mAh *2 (Li-ion
Battery)
Safety Protection: Over-Discharge (Auto Shut-off
At 2.6V), Overcharge (4.22V)

Main Light

P50*1, Max Power: 6W (Max)
Level 1 Light Output: 840LM
Level 2 Light Output: 125LM
Level 3 Light Output: 355LM

Side Light

2835*30, Max Power: 3W
Level 1 Light Output: 112LM
Level 2 Light Output: 34LM
Level 3 Light Output: 3.85LM

Charging

It Is Recommended To Use A 5V/1A Charger For Charging.
The Display Will Light Up During Charging To Show The
Charging Progress.

List Of Package

1. LED Searchlight x1
2. User Manual x1
3. Charging Cable x1
4. Suspenders Strap x1

Safety Instructions

- To Ensure The Battery's Lifespan, If The Product's
Lighting Becomes Noticeably Dim, Please Stop Using
It And Charge It Immediately. Otherwise, When The
Battery Voltage Drops Below 2.8V, The Built-in
Low-voltage Protection Function Will Activate, Causing
The Product To Enter Protection Mode, And The Light
Will Not Turn On When The Switch Is Pressed. In This
Case, Charge The Product Before Use. Always Use The
Original Charger For Charging; Using An Incompatible
Charger May Affect The Charging Efficiency Or Even
Cause Safety Hazards.
- Please Keep The Product Away From Flammable Or
Explosive Environments During Charging.
- This Product Is Designed With Rainproof Protection
And Should Not Be Used For Direct Underwater
Operations. If The Light Is Used For More Than 2 Hours
At A Time, It Should Be Charged Promptly (It Has
Overcharge Protection) To Ensure The Lithium Battery's
Internal Reactions Remain Stable, Thereby Prolonging
Battery Life.
- Do Not Stare Directly At The Light When Using The
Product To Avoid Damaging Your Eyesight (Children
Should Use It Under Adult Supervision). For Extended
Periods Of Use, Please Switch To Regular Lighting. If
Not Used For An Extended Time, Charge The Product
Every Six Months.
- Please Follow The Instructions And Precautions Strictly.
Do Not Disassemble The Product At Will. The Company
Will Not Be Responsible For Any Negative Consequences
Resulting From Improper Use.