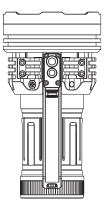
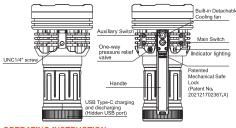


# User Manual

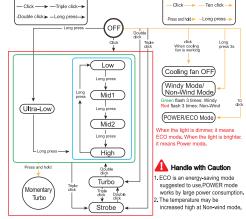


Before the first use, please remove the insulating film, charge the battery pack and unlock the flashlight. The default setting for X75 is insulated the power by the plastic film: Locked Mode: ECO mode: Windy mode: Low power for battery pack.



Auxiliary Switch

# OPERATING INSTRUCTION Main Switch



ON/OFF: Single click the Main Switch Turbo: Double click the Main Switch Strobe: Triple click the Main Switch

Momentary Turbo: When the flashlight is ON, press and hold the Main Switch.

Mode switching: When the flashlight is ON. Press and hold the Main Switch to cycle Low →Mid1→Mid2→High.

Windy/Non-Wind: Press and hold the Auxiliary Switch for 3 seconds.

ECO/POWER: When the flashlight is OFF, every 10-times click the Auxiliary Switch to cycle between POWER and ECO.

Mechanical Safe Lock Switch: Push the switch for lock, pull the switch for unlocking. INTELLIGENT COOLING FAN

The intelligent cooling fan is controlled by temperature, no need for extra operation. Detachable, maintainable and waterproof (IP68).

When the cooling fan is working, long press Auxiliary Switch 3 seconds. The indicator RED-Flash 3 times means OFF. Green-Flash 3 times means ON.

# NOTICE:

- 1. The cooling fan works with noise at Turbo mode when the temperature is high so you can turn off the fan manually after flashlight is off. The cooling fan works quietly at other lower brightness modes.
- 2. When the flashlight is OFF and the temperature of the flashlight shell is still high, the cooling fan will continue to work for a short time, so you can turn it off manually. But DO NOT suggest turning off the cooling fan manually under this case. There are risks of scalding as the temperature is cooling down slowly. When the temperature drops approx 50°C, the cooling fan will stop working and turn off automatically

Easy to Replace/Repair Cooling Fan: One spare cooling fan packed into the X75 box.



# Outdoor Portable USB PD Power Bank Flashlight

- •80.000 lumens max output
- USB Type-C PD60W fast charging; 1.5 hours for full charging. Also can compatible
- . PD100W fast charging(Max); 1 hour for full charging. Built-in dual intelligent temperature regulation systems
- Intelligent cooling fan and Intelligent thermal control module.
- Detachable, maintainable and waterproof cooling fan(IP68)
- . Can set the Windy mode or Non-wind mode
- Up to 98% high efficient constant current circuit
- Momentary Turbo activation rapidly responds to emergency situations
- Pure copper heat dissipation piece for high efficient heat dissipation
- Color-changing silicone sleeve monitors temperature of flashlight and protects for anti-impact
- Patented mechanical safe lock-No accidental activation
- IP68 standard waterproof
- · Size: 176mm(Length) x 92mm(Head Diameter)x 60mm Tube Diameter
- x 127mm(Height including handle) / 6.93" x 3.62" x 2.36" x 5" Weight: 1240g/43.73oz (Including battery pack)

# INCLUDED

- 1 x X75 Flashlight (built-in battery pack); 1 x Charging adapter; 1 x Silicone heat sleeve; 1 x Wrench T8/T10: 1x USB Type-C charging cable: 1x Spare fan: 2 x Screws M2.5\*6:
- 2 x Screws M3\*8: 1 x Spare O-ring(Use for handle) 2 x Spare waterproof O-rings:
- 1 x Manual: 1 x Warranty card:

# TECHNICAL PARAMETER

| FL1      | ECO with-Wind               |                            |                      |                     |                 |               |                         | ]         |
|----------|-----------------------------|----------------------------|----------------------|---------------------|-----------------|---------------|-------------------------|-----------|
| STANDARD | Turbo                       | High                       | Mid2                 | Mid1                | Low             | Ultra-Low     | Strobe                  |           |
| 31,5     | ~900lumens                  | ~900lumens                 | 11,000~900<br>lumens | 5,000~900<br>lumens | 2,000<br>lumens | 900<br>lumens | 60,000~<br>10,000lumens |           |
| (1)      | 30s+<br>42min+8min          | 3min+<br>40min+8min        | 63min+<br>8min       | 2h23min+<br>8min    | 5.5h            | 8h20min       | 50min                   |           |
|          | 1,150m                      | 622m                       | 415m                 | 300m                | 207m            | 147m          | 995m                    |           |
| **       | 330,625cd                   | 96,721cd                   | 43,056cd             | 22,500cd            | 10,712cd        | 5,402cd       | 247,506cd               |           |
| FL1      | POWER with-Wind             |                            |                      |                     |                 |               |                         |           |
| STANDARD | Turbo                       | High                       | Mid2                 | Mid1                | Low             | Ultra-Low     | Strobe                  |           |
| 314      | 80,000~23,000<br>~900lumens | ~900lumens                 | 11,000~900<br>lumens | 5,000~900<br>lumens | 2,000<br>lumens | 900<br>lumens | 60,000~<br>10,000lumens |           |
| (1)      | 30s+<br>20min+8min          | 7min+<br>25min+8min        | 63min+<br>8min       | 2h23min<br>+8min    | 5.5h            | 8h20min       | 50min                   |           |
|          | 1,150m                      | 622m                       | 415m                 | 300m                | 207m            | 147m          | 995m                    |           |
| *        | 330,625cd                   | 96,721cd                   | 43,056cd             | 22,500cd            | 10,712cd        | 5,402cd       | 247,506cd               | FL1 STAND |
| FL1      | ECO Non-Wind                |                            |                      |                     |                 |               |                         |           |
| STANDARD | Turbo                       | High                       | Mid2                 | Mid1                | Low             | Ultra-Low     | Strobe                  | 2M        |
| 3145     | 80,000~6,800<br>~900lumens  | 23,000~6,800<br>~900lumens | lumens               | 5,000~900<br>lumens | 2,000<br>lumens | 900<br>lumens | 60,000~<br>10,000 umens |           |
| (1)      | 20s+<br>82min+8min          | 2min+<br>80min+8min        | 63min+<br>8min       | 2h23min+<br>8min    | 5.5h            | 8h20min       | 50min                   |           |
|          | 1,150m                      | 622m                       | 415m                 | 300m                | 207m            | 147m          | 995m                    |           |
| -        | 330,625cd                   | 96,721cd                   | 43,056cd             | ,                   | 10,712cd        | 5,402cd       | 247,506cd               |           |
| FL1      | POWER Non-Wind              |                            |                      |                     |                 |               |                         |           |
| STANDARD | TUIDO                       | High                       | Mid2                 | Mid1                | Low             | Ultra-Low     | Strobe                  |           |
| 3145     | 80,000~6,800<br>~900lumens  | 23,000~6,800<br>~900lumens | 11,000~900<br>lumens | 5,000~900<br>lumens | 2,000<br>lumens | 900<br>lumens | 60,000~<br>10,000lumens |           |
| (1)      | 20s+<br>70min+8min          | 4min+<br>72min+8min        | 63min+<br>8min       | 2h23min<br>+8min    | 5.5h            | 8h20min       | 50min                   |           |
|          | 1,150m                      | 622m                       | 415m                 | 300m                | 207m            | 147m          | 995m                    |           |
|          | 330,625cd                   | 96,721cd                   | 43,056cd             | 22,500cd            | 10,712cd        | 5,402cd       | 247,506cd               |           |

Notice: The above specifications are from the results produced by ACEBEAM through its laboratory testing using the 14.4V/4250mAh rechargeable battery pack, under the temperature of 22±3 C and humidity of 50~80%. The true performance of this model may vary according to different working environments and the actual battery power used.

\* The Momentary Turbo will be max 80,000lumens output

- 1. Switch off the light and plug the USB Type-C charging cable into the standard adapter
- then connect the USB Type-C socket of the charging cable to the light.
- 2. Intelligent identified charging function.

Standard Charge:

Red lighting=during charging.

Green lighting= fully charged; Fast Charge:

Red & Blue lighting=during charging,

# Green & Blue lighting=fully charged:

# POWER BANK FUNCTION

Switch off the light and connect the USB Type-C socket of the charging cable to the light, then connect the USB Type-C socket of the charging cable to the digital device with a USB Type-C port.

Standard discharging mode: Red lighting,

Red flashing=voltage<13.6V:

Fast discharging mode: Red & Blue lighting

Blue lighting & Red flashing=voltage<13.6V.

#### Tip: 1.Please long press reset switch >10 seconds to restart the battery pack when it can't charge/discharge or abnormal indicator.

#### 2. Be sure to screw the tail cap once charging is completed.

- Note: A.While all modes are available when charging or discharging.
- B.The normal charging time is approximately 1.5 hour from depletion to full charging with the included standard adapter.
- C. Recharge a stored light every four months to maintain optimum performance of the battery
- D.When connecting to the power bank with same PD protocol, it might fail to charge if the protocols are not compatible with the device, Eq: Power bank is charging X75, or X75 is charging power bank.

#### BATTERY I EVEL INDICATION

The indicator will display the battery status of the under mode working: Green Constant-ON: 100% ~ 30%

Red Constant-ON: 30% ~ 10%

Red Flash: <10%

# LOW-VOLTAGE WARNING

When the voltage level drops below the preset level, the flashlight is programmed to downshift to a lower brightness level until Ultra-Low output is reached.

When the voltage level drops still low under Ultra-Low output, it will shut off automatically

#### INTELLIGENT OVERHEAT PROTECTION

The light will accumulate a lot of heat when used at high-output mode for extended periods. When the light reaches a setting temperature, the light will automatically step down lumens to reduce the temperature. When the temperature drops the setting temperature it will then allow the user for the reselection of those modes.

# WARNING

- 1. By using this device, you certify you have read the included User Manual and Warning Card and release the manufacturer and retailers from all liabilities.
- Please use in accordance with applicable laws and regulations.
- 3. Keep out of reach of children.
- 4. DO NOT shine the light directly into human eyes. This may cause temporary blindness. or permanent damage to the eves.
- 5. DO NOT cover the light head when the flashlight is on, or place the flashlight head on the ground. Donot shine an objed af close range the radiation energy of the flashlight may cause damage to the flashlight itself, or even result in burning to other materials.
- 6. DO NOT modify/disassemble the light, otherwise the user will be in charge of the all
- 7. When the flashlight is working on the high mode, the surface temperature can reach
- the above 65°C. Please switch off the flashlight temporarily or turn it to low mode. 8. Please use turbo mode with caution. Turbo greatly reduces the turntime and leads to
- high temperature on the flashlight surface. 9. DO NOT use the turbo mode continuously when the environmental temperature is
- high. Pay attention safe use to avoid scalding.
- 10. When the product is used in a low-temperature environment, please try and keep it warm. If the temperature is too cold, it may not reach the highest output.
- 11. If the product is left unused or carrier and transported please lock the button to avoid accidentally activating the flashlight.
- 12. Please keep the front lens clean. Due to radiation ennergy, it may heat up foreign matter on the lens which can potentially cause damage.
- 13. The battery pack is charged with the included standard charging cable and adapter.
- 14. Store the battery pack with care, Keep it in a cool and dry place, Keep lithium-ion

battery pack charges approximately every 4 months.

# USAGE AND MAINTENANCE

- Unauthorized disassembly may damage the light and void the warranty.
- 2. Lubricate the threads with professional grade lubricant regularly. 3. Please swap out the O-rings regularly to maintain the water resistance level.
- 4. Maintain and keep clean any contact surfaces of the flashlight with alcohol swab. This may prevent irregular flashes during use.

### PRODUCT WARRANTY

- 1. If the customer experiences any problems with an Acebeam product within 15 days of purchase, the dealer will replace that product.
- 2. If an Acebeam flashlight fails during normal use within a period of five years (60 months) of purchase, the dealer will repair or replace the flashlight with the same or similar
- 3. ACEBEAM Battleries, accessories and lanterns with built-in battery pack is warranted for a period of one year (12 months) from date of purchase.
- 4. The warranty does not cover damage or failure caused by:
- A. Rough usage or operation which does not comply with the user manual or product specifications.
- B. Unauthorized disassembly repair or modification. Defects or damaged caused by factors out of Acebeam's control.
- C. Battery leakage damaged products.
- 5. If there are any questions about ACEBEAM products, please consider the warranty and contact Acebeam or your original Acebeam dealer for warranty return instructions, Email: info@acebeam.com

# DISCLAIMER CLAUSE

Acebeam is not liable for damages or injuries sustained resulting from the usage of the product inconsistent with the warnings in the manual.







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