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### SuperFire A20 (X60-T)

# SuperFire A20 Flashlight User Manual

Model: A20 (X60-T) | Brand: SuperFire

## 1. Product Overview

The SuperFire A20 is a high-lumen, rechargeable EDC (Everyday Carry) flashlight designed for versatile use in various environments, including home, camping, hiking, and emergency situations. It features a durable aviation-grade aluminum body, multiple lighting modes, and convenient Type-C charging.




Image: SuperFire A20 flashlight shown with its included USB-C charging cable.

## 2. What's in the Box

- SuperFire A20 Flashlight (with 1 Lithium Ion battery included)
- USB-C Charging Cable
- Belt Clip
- Lanyard
- User Manual (this document)

Your browser does not support the video tag.

Video: An overview of the SuperFire A20 flashlight and its components, including the battery, charging cable, and belt clip.

## 3. Setup and First Use

### 3.1 Initial Charging

Before first use, fully charge the SuperFire A20 flashlight. Use the provided USB-C cable to connect the flashlight to a compatible USB power source (e.g., wall adapter, computer USB port, power bank).

- The charging indicator light will be **red** while charging.
- The charging indicator light will turn **blue** when fully charged.




Image: Close-up of the SuperFire A20 flashlight showing the Type-C charging port.




Image: Visual representation of the charging indicator light: red for charging, blue for full charge.

### 3.2 Attaching the Belt Clip and Lanyard

The flashlight comes with a detachable belt clip and a lanyard for convenient carrying options. Attach them as desired for hands-free use or secure transport.




Image: The SuperFire A20 flashlight attached to a backpack strap using its detachable waist clip.

## 4. Operating Instructions

### 4.1 Power On/Off

Press the power button once to turn the flashlight on. To turn it off, press and hold the power button for 3 seconds.

### 4.2 Changing Lighting Modes

The SuperFire A20 features 6 lighting modes:

1. High
2. Medium
3. Low
4. Energy Saving
5. Strobe

6. Sturbo (Extreme Bright)

To cycle through High, Medium, Low, and Energy Saving modes, press the power button repeatedly while the flashlight is on. To enter Strobe mode, double-click the power button. To activate Sturbo (extreme bright) mode, double-click again from Strobe mode or from any regular mode.




Image: Visual guide to the flashlight's various light output levels and special modes.

## 4.3 Usage Scenarios

The SuperFire A20 is suitable for a wide range of activities:

- **Outdoor Activities:** Camping, hiking, running, jogging, biking.
- **Home Use:** Power outages, general illumination.
- **Professional Use:** Maintenance, patrol, search operations.
- **Emergency Situations:** Signaling, temporary lighting.




Image: Flashlight in use during an outdoor night activity.




Image: Flashlight being used for searching in a dark environment.

Image: Flashlight illuminating a campsite at night.

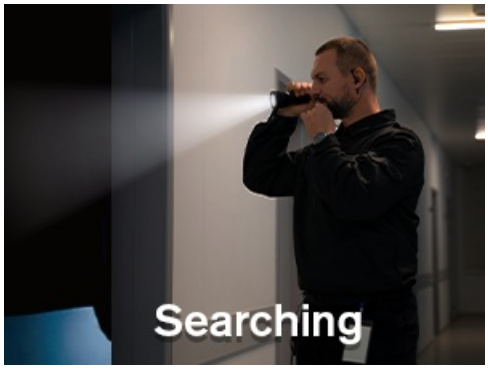



Image: Flashlight providing light for an emergency repair task.

Your browser does not support the video tag.

Video: Demonstrates various usage scenarios, including outdoor illumination, maintenance, and hands-free operation with the waist clip.

## 5. Maintenance

### 5.1 Cleaning

Wipe the flashlight with a soft, damp cloth to remove dirt and debris. Do not use abrasive cleaners or solvents, as they may damage the finish or internal components.

### 5.2 Battery Care

To prolong battery life, recharge the flashlight regularly, especially if it has not been used for an extended period. Store the flashlight in a cool, dry place when not in use.

### 5.3 Water Resistance

The SuperFire A20 is IP44 water resistant, meaning it is protected against splashing water from any direction. It is suitable for use in rain or snow but should not be submerged in water.

## 6. Troubleshooting

If you encounter issues with your SuperFire A20 flashlight, please refer to the following common problems and solutions:

| Problem | Possible Cause / Solution |
|---|---|
| Flashlight does not turn on. | Battery may be depleted. Recharge the flashlight fully. Ensure the battery is correctly inserted (check for anti-reverse connection features). |
| Light is dim or flickers. | Battery is low. Recharge the flashlight. |
| Flashlight not charging. | Check USB-C cable connection and power source. Ensure the charging port is clean. The flashlight has anti-overcharge and over-discharge prevention features. |
| Low Pressure Reminder | The flashlight may indicate low battery pressure. Recharge the battery promptly. |




Image: Diagram illustrating the flashlight's multiple security procedures, including anti-reverse connection, anti-overcharge, low voltage shutdown, and over-discharge prevention.

## 7. Specifications

| Feature | Detail |
| --- | --- |
| Model | A20 (X60-T) |
| Brightness | Up to 2000 Lumens |
| Beam Distance | Up to 900 ft (300 meters) |
| Lighting Modes | 6 Modes: High, Medium, Low, Energy Saving, Strobe, Sturbo |
| Battery Type | 1 x 21700 Lithium Ion (included), compatible with 18650/3AAA |
| Battery Capacity | 3400 mAh (21700 battery) |
| Runtime | Up to 6 hours (High mode), Over 192 hours (Moon mode) |
| Charging Port | USB Type-C |
| Water Resistance | IP44 (Water Resistant) |
| Material | Aviation-grade Aluminum |
| Dimensions (L x W x H) | 5" x 2.1" x 2.1" (approx.) |
| Weight | 5.9 ounces |
| Special Features | Durable, High Lumens, Rechargeable, Shock Resistant, Weatherproof, Belt Clip, Lanyard, Multiple Security Procedures |




Image: Key features of the A20 flashlight, highlighting its 300-meter long shot capability and 1700 lumens (note: product title says 2000 lumens, using 2000 in specs table).




Image: Illustrates the compact size of the flashlight (approx. 5 inches long) and its powerful output.

## 8. Warranty and Support

For warranty information or technical support, please contact SuperFire customer service through the retailer where you purchased the product or visit the official SuperFire website.
You can visit the SuperFire Store atSuperFire Amazon Store for more information and contact options.

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