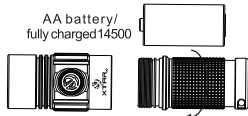


Usage:

1. Insert the batteries

Unscrew the tail cap, insert one AA battery or fully charged 14500 lithium battery, with the positive pole (+) towards the head, and then screw the tail cap on tightly.



2. Side Switch and selecting modes

- On/off switching

To turn the light on, click the switch once to use the steady-output lighting modes, or double-click to use the hidden modes.

To turn the light off, press and hold the switch for about 1.5 seconds.

- Select modes

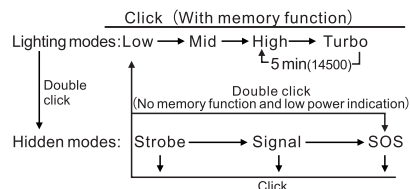
The WK41 can distinguish between AA battery and fully charged 14500 lithium battery. Based on which battery type is being used, the available output modes differ. When the light is on, click the switch to change between lighting modes, as follows:

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- With a fully charged 14500 lithium battery[®], the lighting modes arrangement is: Low-Mid-High-Turbo. The WK41 also enables battery over-discharge protection; when the WK41 is in Turbo mode, it will step down to High mode after five minutes of normal use. When the battery voltage falls below 2.75 V, the WK41 turns off to avoid over-discharging the battery.

- With an AA battery, the lighting modes arrangement is: Low-Mid-High-Turbo. The WK41 disables battery over-discharge protection.

The hidden modes arrangement is: Strobe-Signal-SOS. In any hidden mode, click the side switch to return to Low mode. Double click the switch to access and change between the hidden modes.



Note: ① If you use an incompletely charged 14500 lithium battery (its voltage is below 2.0V), the WK41 does not enable the battery over-discharge protection, because the WK41 considers the battery to be an AA battery.

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Specifications and Features:

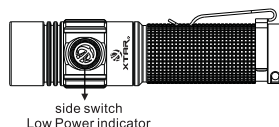
ANSI	Lighting Mode				Hidden Mode		
	Turbo	High	Mid	Low	Strobe	Signal	SOS
Luminance	1*AA 150Lm (Sony2500mAh)	60Lm	30Lm	3Lm	150Lm	60Lm	60Lm
Runtime	14500 (1*7500mAh)	2h	5h	8h	120h	300Lm	150Lm
Beam Throw	1*AA 14500 (1*7500mAh)	60m	115m	900cd			
Max Intensity	1*AA 14500 (1*7500mAh)			3310cd			
Impact Resistant				1.5m			
Waterproof				IPX8			
LED	CREE XM-L U2 LED						
Material	Anodized aircraft 6N01 aluminum alloy, Type III Hard-anodized anti-abrasive finish						
Working Voltage	0.9-4.2V						
Battery	1*AA battery/14500lithium battery						
Switch	Side Switch						
Size	Ø23.0mm (Head Dia)*Ø19.8mm (Body Dia) *21.0mm (Tail Dia)*92.0mm (Length)						
Net Weight	45.0g (Excluded battery)						
Additional Functions	Battery-type recognition, Automatically shift down, over-discharge protection, memory function						
Package Contents	Flashlight ● Stainless steel clip ● lanyard ● O-Ring ● Manual ● Warranty card						
Optional Accessories	□ Battery □ Charger						

Notice: The above-mentioned parameters were lab tested, and are approximate. Parameters may vary between flashlights/chargers, batteries, and environments. When using the fully charged 14500 lithium batteries, the WK41 automatically switches from Turbo mode to High mode after five minutes of normal use, so, the runtime is the accumulating time.

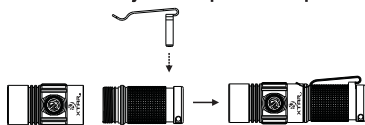
3

3. Low power indicator

When the light is in any of the lighting modes, if the remaining battery capacity falls below 25%, the LED indicator under the side switch illuminates. When the battery capacity falls below 5%, the indicator will flash. It is recommended to change the batteries immediately when the indicator flashes.



4. Attach and adjust the pocket clip.



Notice:

- Do not point the light towards the eyes. Serious injury or blindness may result from misuse.

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Introduction:

The XTAR WK41 is a multi-functional EDC flashlight released in May, 2013. Using the high-output CREE XM-L U2 LED, the WK41 could provide high brightness. The WK41 is not only compatible with AA batteries and 14500 lithium batteries, but is also able to recognize which type of battery is being used.

With the battery-type recognition feature, over-discharge protection, and low-power indicator, the WK41 is a very safe and convenient flashlight. Seven different output modes are available to suit any conditions, but the strobe, signal, and SOS modes are conveniently hidden in a separate mode group. The compact size and unique mode arrangement make the WK41 your best choice for an EDC flashlight.



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Tips:

- Fully charged 14500 lithium batteries with protection circuit are recommended.
- Because of the different characteristics of different battery types, the flashlight output and low-power indicator levels can vary.
- In the hidden modes, mode memory and the low-power indicator function are disabled.
- When the remaining battery capacity is very low, the WK41 may flash.
- When the WK41 is not to be used for a prolonged period, it is recommended to remove the batteries.

Maintenance:

- Use qualified battery. XTAR protected Li-ion batteries are recommended.
- When the flashlight is not in use or the battery is exhausted, removal of the battery is recommended.
- Replace O-rings when they become worn. Lubricate O-rings regularly to maintain water resistance. Clean all electrical contacts regularly.
- Troubleshooting:

Possible Problem	Solution
Batteries are exhausted or inserted incorrectly.	Insert fully charged batteries with the positive terminals toward the head.
Circuit, PCB contactor or other contactor poorly connected Parts' breakage or disconnection of head, body or tail cap switch.	Clean the contacts with alcohol tighten the head and tailcap.

If the flashlight still fails to operate, please contact your dealer or service center where the flashlight was purchased, for warranty service.

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About XTAR:

Hong Kong XTAR Co., Ltd is a company based in Shenzhen China that focuses on flashlight, charger research and development, production, and sales. Shenzhen is China's economic and financial trade center. Over the years, our company has experienced rapid development and growth, and is currently utilizing its acquired professional skills towards advanced research in flashlight and charger technology.

Thanks to close cooperation with other companies from home and abroad, our company's production capacity and scale have increased continuously. This close cooperation has helped XTAR to keep pace with the fast changes in lighting technology. XTAR products are currently used in more than 40 countries, including the USA, UK, Japan, Germany, France, Norway, and Australia.

XTAR's management principle is "Quality First, Customers Paramount, and Excellent Service". Our staff are committed to the development of the company, with a great sense of responsibility. In order to optimize our structure and establish an excellent flashlight brand, we strive to introduce high quality control systems and advanced technology, as well as enhance cooperation with our partners. We will always fully support the products you purchase from us.

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Warranty:

- 15 days free replacement: We will repair or replace a light within 15 days of purchase if it has a manufacturing defect. If the problem calls for a replacement, we will replace the light with the same model as the one you bought. If the model has been discontinued, you will receive a product with similar or improved performance.
- 24 months free repair. We offer free repair within 24 months of purchase if problems develop with normal use.
- Limited lifetime warranty. If problems develop after 24 months there will be a charge for parts. The total repair fee will be assessed according to the cost of the replaced materials. If damage to the light is grave, your XTAR distributor will contact you to decide whether to exchange the parts or not. Freight will be paid by distributors or customers.
- This warranty is not applicable for damages caused by faulty operation, disassembly, and irresistible factors.

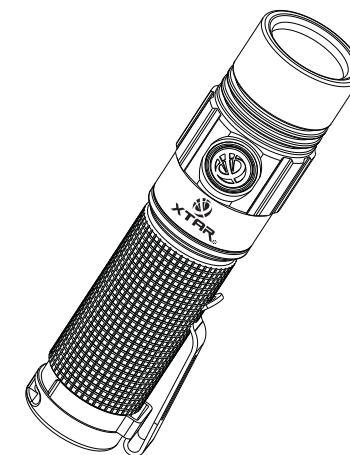
Website and Anti-fake inquiry:

- Welcome to visit our company website to get more information.
<http://www.xtarlight.com>
- Anti-fake inquiry: A group of eighteen-digit number could be gained by scraping the anti-counterfeiting label on our product or package. Then, input it to the corresponding query window in our service column of our official website to distinguish the product's authenticity. The serial number does the same work.
- Thank you for choosing our excellent product. Your satisfaction and feedback are essential to our progress.

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HONG KONG XTAR CO., LTD



XTAR LED Flashlight - WK41
manual



HONG KONG XTAR CO., LTD

Address: Rm 813, Moi Art Trading Plaza, No. 245 Busha Rd Buji, Longgang District, Shenzhen, Guangdong, China
Zip Code: 518112
Web site: www.xtarlight.com
Email: service@xtarlight.com
Tel: +86-755-25507076
Fax: +86-755-25507076