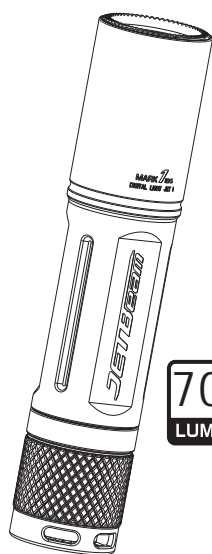


# MARK 1<sup>IBS</sup> DIGITAL LIGHT JET 1



700  
LUMENS

## 使用说明书

感谢您购买我们的产品!  
www.jetbeamlight.com

### 产品特性

- 专为随身携带、露营等户外活动所设计
- 采用CREE XPL, 最高输出达700流明
- 使用晶透技术, 结合全新数字化光学系统设计光杯, 射程可达150米
- 数字恒流驱动电路, 续航最长可达75小时
- 无级调光/阶梯调光自由切换
- 爆闪-SOS-电量-单车-信标, 5种闪烁模式
- 新一代IC数字电路设计, LED与电池双重智能保护, 最大程度延长LED和电池使用寿命, 使用更安全
- 双面镀膜防刮光学镜片
- 航空级铝合金制造
- 三级硬质阳极氧化抗磨表面处理
- IPX-8级防水(水下2米)
- 1.5米抗防撞高度

### 产品参数

- LED: CREE XPL
- 最大输出: 700流明
- 反光杯: 精密金属反光杯
- 镜片: 镀膜矿物质玻璃
- 筒身材质: 航空级铝合金
- 筒身处理: 军规三级硬质氧化表面耐磨处理
- 使用电池: 1\*14500或1\*AA
- 开关: 尾部开关
- 长度: 95mm
- 头部直径: 20mm
- 尾部直径: 19mm
- 重量: 37克(不含电池)

### 选用电池

电池类型	尺寸规格	标称电压	是否可用
可充电锂离子电池	14500	3.7V	推荐
碱性/镍氢电池	AA	1.5V	可用

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### 亮度和时间

FL1 STANDARD	高亮	中亮	低亮	爆闪	SOS	单车	信标
14500	700 流明	100 流明	2 流明	700 流明	700 流明	700 流明	700 流明
14500	1.2 小时	4.2 小时	75 小时	/	/	/	/
AA	220 流明	100 流明	2 流明	220 流明	220 流明	220 流明	220 流明
AA	2.4 小时	2.9 小时	45 小时	/	/	/	/
	150米						
	5625坎德拉						
	1.5米						
	IPX8						

免费赠送: 1节14500 TYPE-C接口880mAh电池, 手绳, 防水圈, 充电线



注:

1. 以上数据是按照国际电筒测量标准ANSI/NEMA, FL1所述之测量方法, 使用1节JETBeam 14500 880mAh(3.7V)可充电锂电池与1节AA eneloop 1900mAh镍氢电池在实验室内测量所得, 不同电池或使用环境可能会对以上数据产生影响;
2. 电筒在开启超高亮档后会启用自降档功能, 防止过热并且有效保护LED寿命, 温度过高时手电开始缓慢降档, 直到亮度低于70%, 如果需要再用超高亮档, 只需关闭电筒再次打开或拧松灯头后再拧紧即可。

### 警告

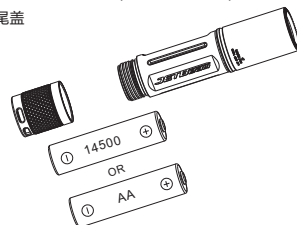
1. 请将电池按照正极朝灯头方向放入, 反装电池电筒将不能工作。
2. 若电筒放在背包内运输或者长时间存储请把电筒内的电池取下防止错误开启或电池漏液。
3. 不能将光线直接照射眼睛, 以免对眼睛造成伤害。

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### 操作手电

#### 装入电池

1. 打开尾盖, 从包装内取出电池
2. 电池正极朝向手电头部(LED所在的一端)装入手电
3. 旋紧尾盖



#### 开/关机:

按下尾部开关--开机, 按起开关--关机。

#### 档位切换:

关机3秒内再开机切换到下一档: 默认为低--中--高--爆闪, 各档带记忆

#### 自定义亮度:

在你设置亮度的档位, 关机超过3S后, 1S内轻触快按3次进入无级亮度选择, 亮度逐渐升高到50%时灯会闪一次, 升到100%亮度时灯会闪两次提示, 当亮度上升到你希望的亮度松手关机超过3S记忆。调节范围: 锂电0--100%, 碱性电池0--27.5%。

#### 自定义闪烁档:

在闪烁档位, 关机超过3S后, 1S内轻触快按2次进入闪烁档选择: 爆闪-SOS-电量-单车-信标, 当出现你想要的档位时松手关机, 关机超过3秒记忆此档位。如果超过30秒没有选择模式将退出自定义设置。

#### 恢复出厂设置:

在自定义亮度设置进行时, 渐变亮度下不关机(不选择亮度), 直至亮度不再变化时(大约35秒), 自动恢复出厂设置。请使用锂电恢复出厂设置, 用镍氢电池恢复不到最高亮。

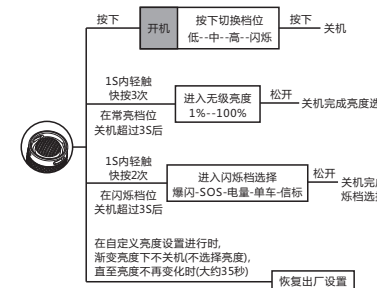
03

### 电量档位(大灯闪烁次数表示电量值):

- 10%电量以下---1闪
- 11%--40%电量---2闪
- 41%--90%电量---3闪
- 91%电量以上---4闪

#### 保护功能:

电路具有时间降档保护功能, 超高档会缓慢降功率输出;  
电路使用锂电池时具有低压逐级降档功能;  
电路具有低压关机功能, 保护电池。



### 保养电筒

1. 长时间不用手电时请取出电池
2. 保存手电时请远离有火和潮湿环境
3. 请每半年使用软布清洁电筒的螺牙, 并使用硅润滑油润滑螺牙, 另请经常清洁手电的导电接触面/接触点。

04

### 保固

JETBEAM® 产品拥有售后保固服务。在购买本产品的15天内, 如果有任何质量问题均可向经销商要求免费更换。在购买本产品的60个月内享受免费保固服务。在超过60个月免费保固期后, 本产品享有终身有限度保固服务, 如需要更换重要部件则需要收取成本费用。

#### 本保固规则不适用于以下情况:

1. 人为破坏, 拆解, 改装本产品
2. 错误操作导致产品损坏(如装反电池等)。
3. 电池漏液导致产品损坏。
4. 盐水或海水腐蚀导致产品损坏

如需协助, JETBEAM® 敬请消费者首先联系购买产品的经销商或零售商, 以获得最迅速的售后服务或发邮件到 info@jetbeamlight.com。

备注: 产品数据如有更新, 敬请以JETBEAM官方网站为准。

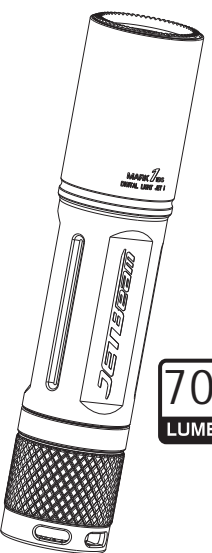
### 深圳市杰特明电子科技有限公司

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邮编: 518109



05

# MARK 1<sup>IBS</sup> DIGITAL LIGHT JET 1



700  
LUMENS

## Operation Manual

Thank you for choosing our products!  
www.jetbeamlight.com

### Features

- Specially designed for tactical, law enforcement, camping, hunting, Search & Rescue
- 700 lumen max output with 150 meters throw
- Constant digital printed circuit board design, max runtime 75 hours
- Switching freely between Step-less dimming and Stepped dimming
- Three brightness settings ranging from 700 to 2 lumen, plus Strobe, SOS, Battery level, Bicycle and Beacon
- Intelligent temperature control system to maximize lifespan of LED
- Toughened ultra-clear mineral glass with anti-reflective coating
- Constructed from aerospace-grade aluminum alloy
- HAIII Military Grade Hard anodized finish
- IPX-8 Water resistance(2 meters submersible)
- 1.5m drop resistance

### Specification

- LED: CREE XP-L
- Maximum output: 700 lumen
- Reflector: Precise smooth reflector
- Lens: Coated mineral glass
- Barrel body: aerospace-grade aluminum alloy
- Barrel Finish: HAIII military grade hard-anodized finish
- Battery: 1 x 14500 or 1 x AA
- Switch: Tail switch
- Length: 95 mm
- Head diameter: 20 mm
- Tail diameter: 19 mm
- Weight: 37g (without battery)

### Battery for Use

	Type	Nominal Voltage	Compatibility
Rechargeable Lithium battery	14500	3.7V	Yes (recommended)
Disposable Lithium battery	AA	1.5V	Yes (charging for flashlight is Prohibited)

01

### Output & Runtime

FL1 STANDARD	High	Medium	Low	Strobe	SOS	Bicycle	Beacon
14500	700 LM	100 LM	2 LM	700 LM	700 LM	700 LM	700 LM
14500	1.2h	4.2h	75h	/	/	/	/
AA	220 LM	100 LM	2 LM	220 LM	220 LM	220 LM	220 LM
AA	2.4h	2.9h	45h	/	/	/	/
	150m						
	5625cd						
	1.5m						
	IPX8						

#### In the box:

- 14500 USB-C rechargeable li-ion battery (x1)
- O rings
- Lanyard
- USB charging cable



#### Note

1. Stated specifications have been measured according to the international flashlight testing standards (ANSI/NEMA FI) by using a JETBeam 3.7V 880mAh 14500 Lithium-ion battery and a Eneloop 1900mAh AA NiMH battery in the laboratory. The data may vary when tested using a battery of a different capacity or under different environmental conditions.
2. To avoid overheating and extend lifespan of internal components, the flashlight will automatically step down from the turbo brightness when high temperatures are detected. For turbo again, restart the flashlight or loosen the head and refasten.

### Warning

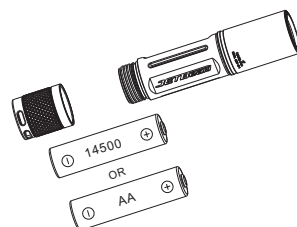
- Insert the batteries with the positive (+) end pointing forward, otherwise the light doesn't work.
- Avoid direct eye contact with light as it will cause damage.

02

### Operation of flashlight

#### Insert batteries

1. Unscrew and remove the tail cap of the flashlight.
2. Insert two 14500 batteries with the positive (+) end pointing forward.
3. Replace the tail cap and fasten tightly.



#### ON/OFF

Switch ON: Click the tail cap button.  
Switch OFF: Click the tail cap button again when the light is on.

#### Mode switching

When turning the light off within 3 seconds and back on again, the brightness level goes from Low - middle - high - Strobe, with memory function.

#### Custom setting constant brightness

Turning the light off on the mode you want to adjust the brightness exceeds 3 seconds, quick half-pressing the tail switch 3 times and hold to enter the stepless dimming mode. The light will flash once when the brightness is gradually increased to 50%, and the light will flash twice when the brightness is raised to 100%. Select the output you need and release the light to turn off, exceeds 3 seconds with memory. Adjustment range: lithium battery 0--100%, alkaline battery 0--27.5%.

#### Custom setting special mode

Turning the light off on the strobe mode more than 3 seconds, quick half-pressing the tail switch twice within 1 second to enter the special mode, and the mode will be changed in a cycle from Strobe-SOS - Battery Level - Bicycle - Beacon. Select the mode you need and release to turn off the light, exceeds 3

seconds with memory. If no mode is selected for more than 30 seconds, it will exit the custom setting. Please use a lithium battery to restore the factory settings. Ni-MH battery cannot restore the maximum brightness.

#### Factory reset:

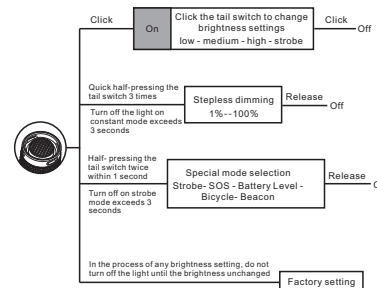
In the process of any brightness setting, do not turn off the light in gradient brightness until the brightness no longer changes (about 35 seconds), it will automatically restore to factory settings.

#### Power level

The LEDs indicate the battery level as follows:  
Flashing four times - saturated 91% -100%  
Flashing three times - sufficient 90% - 41%  
Flashing twice - poor 40%-11%  
Flashing once - critical 10%-1%

#### Low Voltage Warning System

When the battery is low, the flashlight will automatically adjust the brightness level to a lower level to extend working time. The flashlight will be turned off when the battery is too low to protect the battery.



04

### Storage and maintenance

1. Remove the batteries if light will be stored or unused for an extended time period.
2. Store the flashlight away from fire and high humidity/salty environments.
3. Clean the body with a soft cloth; lubricate threads and O-ring with silicon grease semi-annually.

### Warranty

1. Within 15 days of purchase, free replacement is provided by seller.
2. JETBeam offers a 24 month (2 year) free warranty service from date of purchase. Buyer will only be responsible for shipping costs of item. After 24 months, buyer is responsible for replacement parts as well as shipping costs.

### Unwarrantable

1. Excessive damage, abuse, or neglect. Disassembly and unauthorized modifications.
2. Damage caused by "no-name" /generic batteries that are not regulated
3. Damage due to improper storage or battery leakage.

### Service

1. Contact your retailer or email us info@jetbeamlight.com, call us +86-755-28077748.
2. Any update information will be displayed on www.jetbeamlight.com, and which we reserve the right to change information.

For more information, please follow us on facebook: JETBeam.

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05

330x120mm 128g双铜, 单黑双面印刷, 风琴折