



**JETBeam®**

ILLUMINATES THE NEW ERA

[www.JETBeam.com.cn](http://www.JETBeam.com.cn)





2004

2009

# **JETBeam®**

**ILLUMINATES THE NEW ERA**

JETBeam, first founded in 2004, specializes in LED lighting features the latest technology, materials, and workmanship. JETBeam products boast amazing performance, high tech design, and superior quality.

JETBeam's focus is in the tactical flashlight arena and has developed a user programmable driver circuit, Infinite Brightness Setting (I.B.S), which allows the operator to adjust the brightness as needed. JETBeam products are designed for military, law enforcement, first responders, outdoor enthusiasts, hunting, and personal safety.

JETBeam's mission is to continue to manufacture high end illumination tools that meet the demands of today's customer. We are dedicated to developing high quality, advanced flashlights while providing the best service possible to our worldwide customers.

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## Rapid Response Tactical Series

The Rapid Response Tactical Series (RRT) is designed to allow the user to rapidly select one of five pre-programmed brightness settings. The user can select the desired brightness setting by simply rotating the Rapid Response Tactical Ring located just below the head of the flashlight.



Rapid Reponse activation ring 50mm diameter new hybrid reflectors



high efficiency broad voltage drive circuit



modularized design



RRT series can utilize the new "RM-01" Tactical Pressure Switch, which allows on/off control remotely when mounted to a weapon.



## RRT-1

- ◆ Designed for Military, Law Enforcement, Search & Rescue, and First Responders.
- ◆ The Rapid Response Activation Ring allows the user to select between the three various brightness levels and strobe function.
- ◆ Stainless steel Rapid Response Activation Ring, increased reliability and durability.
- ◆ Features JETBeam's new randomizing strobe—"Strobe Randomizer", taking strobe to a new level.
- ◆ Stainless steel bezels protect the head and tail cap from drops and impacts.
- ◆ Stainless steel crenulated bezel can be used as a glass breaker or defensive tool.
- ◆ Anti-roll design
- ◆ Max output of 240 Lumen with an effective range of 500+ yards
- ◆ New hybrid reflector specially designed for CREE LED, which allows for better beam quality, efficiency and throw capability.
- ◆ Features a redesigned high efficiency broad voltage drive circuit.
- ◆ Compatible with both CR123 batteries and 18650 rechargeable Li-ions.
- ◆ Floating positive end, designed for better battery contact.
- ◆ Built-in intelligent Li-ion rechargeable battery protection circuit.
- ◆ Impact-resistant meets US MIL-STD-810F accords.
- ◆ Meets IPX 8 waterproof standards
- ◆ RRT-1 Raptor can utilize the "RM-01" tactical pressure switch and other available accessories, which allows it to be used for a variety of missions.

# Rapid Response Tactical Series



32mm diameter new hybrid reflectors three various brightness levels



high efficiency broad voltage drive Tail cap Stainless steel retaining ring



RRT-2 can utilize the "RM-01" tactical pressure switch and other available accessories, which allows it to be used for various missions.



## RRT-2

- ◆ Specially designed for Military, Law Enforcement, Search & Rescue and First Responders.
- ◆ The Rapid Response Activation Ring allows the user to select between the three various brightness levels and strobe function.
- ◆ Stainless steel Rapid Response Activation Ring, increased reliability and durability.
- ◆ Features JETBeam's new randomizing strobe—"Strobe Randomizer", taking strobe to a new level.
- ◆ Stainless steel bezels protect the head and tail cap from drops and impacts.
- ◆ Stainless steel crenulated bezel can be used as a glass breaker or defensive tool.
- ◆ Max output of 240 Lumen with an effective range of 300+ yards
- ◆ New hybrid reflector specially designed for CREE LED, which allows for better beam quality, efficiency and throw capability.
- ◆ Features a redesigned high efficiency broad voltage drive circuit.
- ◆ Compatible with both CR123 batteries and 18650 rechargeable Li-ions.
- ◆ Floating positive end, designed for better battery contact.
- ◆ Built-in intelligent Li-ion rechargeable battery protection circuit.
- ◆ Impact-resistant meets US MIL-STD-810F accords.
- ◆ Meets IPX 8 waterproof standards
- ◆ RRT-2 Raptor can utilize the "RM-01" tactical pressure switch and other available accessories, which allows it to be used for a variety of missions.

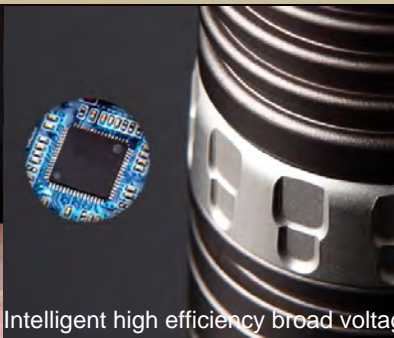
# Rapid Response Tactical Series



RRT-0 Compact size, Specially designed for Law Enforcement, Self-defense, Hunting and use in rugged environment.



Extender



Intelligent high efficiency broad voltage drive circuit



Stainless steel Ti-plated reversible clip



RRT-0 RAPTOR  
Rapid Response Tactical Light  
CE S/N: RR2 010005





## **RRT-0**

- ◆ LED: High efficiency CREE R2 LED
- ◆ Max Output: 240 lumens
- ◆ Runtime up to 100 hours
- ◆ Reflector: small sized optimized throw-light reflector specially designed for CREE LED
- ◆ Lens: High light transmittance, impact-resistant lens
- ◆ Material: T6061 T6 aircraft aluminum alloy
- ◆ Finish: HAIII Military grade hard anodized
- ◆ Battery: CR123\*1, RCR123A\*1 or AA\*1
- ◆ Input voltage: 0.8-4.2V
- ◆ Switch: tail forward clickie switch
- ◆ Waterproof accords to IPX-8 standard
- ◆ Dimension: Head/Tail diameter 25.4mm; Body diameter 20.5mm; Length 97mm.
- ◆ Weight: 86g

## Military Series

The Military Series is designed for Military, Law Enforcement, Search & Rescue, and First Responders. Solid construction paired with maximum output, makes the Military Series a perfect choice for those that demand a tool that will withstand extreme conditions and still prove reliable. The Military Series incorporates JETBeam's I.B.S. technology, which allows the operator to customize the brightness setting according to the specific mission. With two brightness modes the operator can simply alternate between to separate settings by simply turning the head of the flashlight.



58mm-diameter reflector stainless steel crenulated bezel



Excellent heat dissipation structure



M1X shown with optional body extender (EXT-1) and Tactical Pressure Switch (RM-01).



**M1X Tactical Search Light**



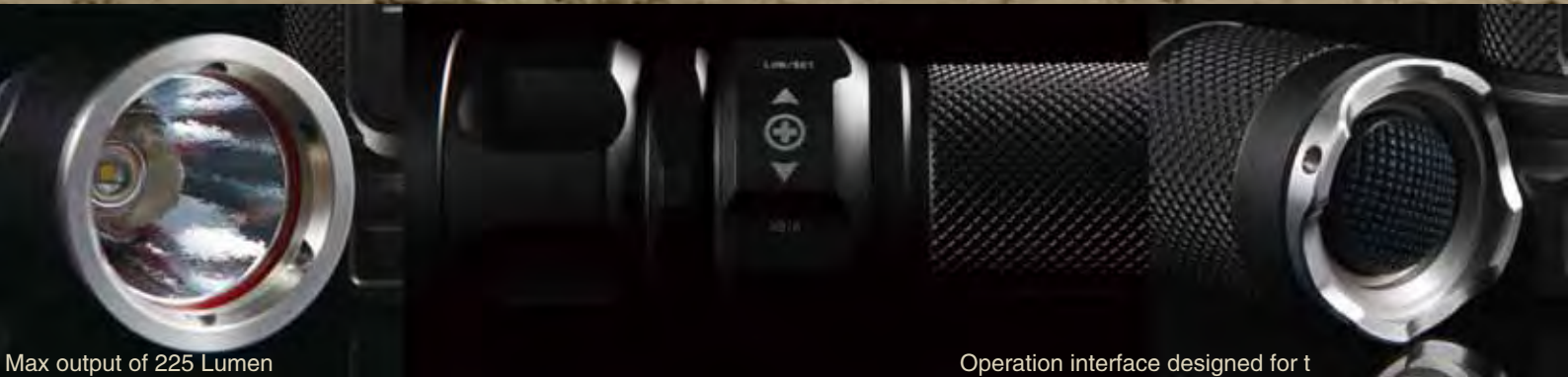
Combined with extended body EXT-1

## *M1X Tactical Search Light*

- ◆ Designed for Military, Law Enforcement, Search & Rescue, and First Responders
- ◆ Max output of 700 Lumen with an effective range of 500+ yards
- ◆ High efficiency reflector specially designed for CREE LED, which allows for better beam quality.
- ◆ Simple user interface allows operator to rapidly switch between two modes
- ◆ Operator can choose any desired brightness level including a variety of strobes, SOS, and more.
- ◆ Variable brightness setting, no traditional pre-set limit on brightness level
- ◆ Features a redesigned high efficiency broad voltage drive circuit.
- ◆ Compatible with both CR123 batteries and 18650 rechargeable Li-ions
- ◆ Efficient circuitry allows the M1X to run for over 200+ hours on one set of batteries
- ◆ Stainless steel crenulated bezel allows the light to be used as a glass breaker or defensive tool.
- ◆ Stainless steel retaining rings equipped on both light bezel and tail, effectively protect the light from drops and impacts.
- ◆ Impact-resistant meets US MIL-STD-810F accords.
- ◆ Meets IPX 8 waterproof standards.
- ◆ Can utilize the "RM-01" tactical pressure switch and other available accessories, which allows it to be used for a variety of missions
- ◆ Anti-roll design



**Military Series**



Max output of 225 Lumen

Operation interface designed for t



## JET-III M



- ◆ Designed for Military, Law Enforcement, Search & Rescue, and First Responders.
- ◆ Max output of 225 Lumen with an effective range of 200+ yards
- ◆ High efficiency reflector specially designed for CREE LED, which allows for better beam quality
- ◆ Simple user interface allows operator to rapidly switch between two modes.
- ◆ Operator can choose any desired brightness level including a variety of strobes, SOS, and more.
- ◆ Variable brightness setting, no traditional pre-set limit on brightness level.
- ◆ Features a redesigned high efficiency broad voltage drive circuit.
- ◆ Compatible with both CR123 batteries and 18650 rechargeable Li-ions.
- ◆ Efficient circuitry allows the Jet-III M to run for over 200+ hours on one set of batteries.
- ◆ Stainless steel retaining bezels on both ends protect the Jet-III M from drops and impacts.
- ◆ Stainless steel tail cap bezel can be used as a window punch.
- ◆ Two way pocket clip also doubles as an anti-roll mechanism.
- ◆ Impact-resistant meets US MIL-STD-810F accords.
- ◆ Meets IPX 8 waterproof standards
- ◆ Can utilize the "RM-01" tactical pressure switch and other available accessories, which allows it to be used for a variety of missions.

## Outdoor Series



The Outdoor Series is designed for the non-professional that still requires the same quality standards as our Military Series, but in a smaller package. Equipped with multiple user modes, the Outdoor Series can be customized for many different applications. Suitable for camping, hiking, hunting, cycling, or any outdoor adventure you may require a reliable illumination tool. Utilizing JETBeam's I.B.S. system, the Outdoor Series can be programmed to any brightness level between 2 and 225 lumen. The Outdoor Series can run up to 150 hours continuously on a single set of batteries. It also allows the operator to choose from a variety of strobes including SOS for those emergency situations that may arise.



Stainless steel retaining ring



Features a redesigned highly efficient broad voltage drive circuit



Tail stand feature allows it to be used in candle mode



Gold plated battery contact spring



## JET-III ST

- ◆ Maximum output in a compact sized body. Designed for outdoor sports, cycling, and personal use.
- ◆ Max output of 225 Lumen with an effective range of 200+ yards
- ◆ Specially designed reflector for CREE LED, which allows for better beam quality, efficiency and throw capability.
- ◆ Three programmable brightness levels featuring our I.B.S. user interface.
- ◆ Features a redesigned high efficiency broad voltage drive circuit.
- ◆ Compatible with both CR123 batteries and 18650 rechargeable Li-ions.
- ◆ Stainless steel retaining bezels on both ends protect the Jet-III ST from drops and impacts.
- ◆ Push button switch allows user to conveniently turn light on/off with one hand.
- ◆ Gold plated battery contact spring for improved contact.
- ◆ Features a 1" diameter body, which allows the use of many standard accessories.
- ◆ Impact-resistant meets US MIL-STD-810F accords.
- ◆ Meets IPX 8 waterproof standards
- ◆ Brightness/Output - Run Time:

High	/ 90mins
Lows	2lumens / 150hours



The 1" tube diameter allows the Jet-III ST to utilize a variety of standard flashlight accessories

## Tactical Backup Series



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J **JET-I PRO**

Tactical Backup Series features our most compact models, which are designed to run on common AA batteries while maintaining the highest output possible. Each model has three user-defined modes. Each of these modes can be customized to any brightness level (including strobe and SOS) desired.



**JET-I PRO EX**



## JET-I PRO & JET-I PRO EX

- ◆ Compact size, specially designed for EDC
- ◆ Max output of 240 Lumen with an effective range of 150+ yards
- ◆ More than 50 hours of continuous use on one set of batteries.
- ◆ Features JETBeam's I.B.S. user programmable circuit and allows the three user-defined modes to be customized to any brightness level (including strobe and SOS) desired.
- ◆ Variable brightness setting, no traditional pre-set limit on brightness level.
- ◆ Fully-regulated high efficiency broad voltage drive circuit.
- ◆ Utilizes AA batteries and compatible Li-ion rechargeable batteries.
- ◆ Reverse polarity protection
- ◆ Removable pocket clip.
- ◆ Impact-resistant meets US MIL-STD-810F accords.
- ◆ Meets IPX 8 waterproof standards
- ◆ Anti-roll feature.
- ◆ Can tail stand and be used in candle mode.

**Notice: JET-I PRO can use one AA battery and compatible with rechargeable Li-ions. JET-I PRO EX can use 2 AA batteries and not compatible with rechargeable Li-ions.**



Max Output of 240 Lumen 50+ hours of continuous use on one set of batteries. Anodized square threads provide safety and durability Reverse polarity protection

## Selected Series



### Element E3P

- ◆ Constructed of 304 Grade Stainless Steel
- ◆ Powered by a standard AA battery
- ◆ high efficiency LED drive circuit with reverse polarity protection function
- ◆ Features a forward click switch for ease of use
- ◆ Features two levels of output (High/Low)
- ◆ Simple mode selection operation
- ◆ Tail stand feature - Includes light diffuser
- ◆ Can be used as a reading lamp - features aluminum push button
- ◆ Deluxe aluminum gift tin
- ◆ Waterproof: Accord to IPX-8 standard



Brightness/Output - Run Time:  
 High : 120Lumens / 90mins  
 Low : 20lumens/15hours

# Titanium Alloy Limited Series TC-R3



TC-4 Titanium Alloy Limited run of 500pcs worldwide



## Accessories



Crenulated bezel



Stainless steel retaining ring



M1X extended body (EXT-1)



Remote control



Diffuser

# Product Specification



**RRT-1**

**RRT-2**

**RRT-0**

**MIX**

LED source	CREE XR-E			CREE MC-E
Output	240 lumens			450 lumens
Reflector	50mm diameter new hybrid reflectors	32mm diameter new hybrid reflectors	20mm diameter hybrid reflector	58mm-diameter reflector
Lens	Toughened ultra-clear mineral glass with anti-reflective coating			
Material	T6061 T6 aircraft aluminum alloy			
Finish	HA III Military grade hard anodized			
Battery Type	CR123 × 2, 16340 × 2 or 18650 Li-ion × 1		CR123 × 1	CR123 × 3, RCR123 × 3, 17500x2 or CR123x4y RCR123 × 4, 18650 Li-ion × 2 (Extended body)
Voltage	2.7-15V		0.8-4.2V	6.5-18V
Switch	Forward clicky			
IP& WP	Impact-resistant meets US MIL-STD-810F accords. Meets IPX 8 waterproof standards (US Military Standard)			
Measurements	Head diameter 55mm Tube diameter 25.4mm Total length 160mm	Head diameter 35mm Tube diameter 25.4mm Total length 145mm	Head/Tail Diameter 25.4mm Tube Diameter 20.5mm Total Length 97mm	Head diameter 63mm Tube diameter 25.4mm Total length 198mm
Weight	210g	175g	86g	285g

		CR123 × 2	16340 × 2	18650	CR123 × 2	16340 × 2	18650	CR123 × 3	CR123 × 4	18650 × 2
Bright	High	240lumens / 2hours	240lumens / 1hours	240lumens / 3hours	240lumens / 2hours	240lumens / 1hours	240lumens / 3hours	450 lumens / 100mins	450lumens /130 mins	450lumens / 3hours
	Mid	100lumens / 6hours	100lumens / 3hours	100lumens / 8hours	100lumens / 6hours	100lumens / 3hours	100lumens / 8hours			
Runtime	Low	30lumens / 20hours	30lumens / 10hours	30lumens / 25hours	30lumens / 20hours	30lumens / 10hours	30lumens / 25hours	10lumens /150hours	10lumens /200hours	10lumens /300hours



**JET-III M**

**JET-III ST**

**JET-I PRO**

**JET-I PRO EX**

**E3P**

CREE XR-E							
225lumens		225lumens		240lumens		200lumens	
225lumens		225lumens		240lumens		200lumens	
Aluminum reflector ( OP or SMO )							
Coated mineral glass							
T6061 T6 aircraft aluminum alloy							
HA III Military grade hard anodized							
CR123 × 2 or 16340 Li-ion (17335) × 2 or 18650 Li-ion		18650 Li-ion or 2 CR123		1*AA or any same size batteries		2 AA	
2.7-15V		2.7-15V		0.7-4.2V		< 2V	
Forward clicky		Reverse clicky				Forward clicky	
IPX-8 Impact-resistant meets US MIL-STD-810F accords.Meets IPX 8 waterproof standards							
Head diameter 33mm Tube diameter 25.4mm Total length 138mm		Diameter 25.4mm Total length 120mm		Head diameter 25mm Tube diameter 19mm Total length 100mm		Head diameter 25mm Tube diameter 20mm Total length 150mm	
Diameter 21mm Total length 100mm		Diameter 21mm Total length 100mm		Diameter 21mm Total length 100mm		Diameter 21mm Total length 100mm	
118g		65g		50g		70g	
100g		100g		100g		100g	
CR123 × 2	16340 × 2	18650	18650 × 1 CR123 × 2	AA × 1	14500 × 1	AA × 2	AA × 1
225lumens / 2hours	225lumens / 1hours	225lumens / 3hours	225lumens / 90mins	145lumens / 70mins	240lumens / 45mins	200lumens / 1hours	120lumens / 90mins
2 lumens, 200+			2lumens / 150hours	2lumens / 50hours	2lumens / 60hours	2 lumens / 50hours	20lumens / 15hours



## Details accomplish JETBeam

Magnetic brightness control ring technique specially designed for rapid response in tactical applications

After nearly one year's research and development, JETBeam took the lead to use the innovative magnetic brightness control technique (to make use of the magnetic inductor to adjust brightness) to flashlights. RRT Series rapid response tactical flashlights adopt this magnetic light control technique, by rotating the rapid response control ring near the light head, users can change their light to certain mode for an instant so as to have the upper hand on those tactical applications in which you have no time to lose.



Specially designed for Military & Law Enforcement, M Series tactical user interface flashlights

The user interface specially designed for tactical applications, simple, practical and reliable. The light has two modes of Max and User-defined mode, by twisting the light head tight and loose, users can swiftly switch between these two modes. When the light head is twisted tight on, the light is at Max mode; when it's twisted loose, the light enters user-defined mode. Under this mode, users can set different brightness level from the infinite light adjusting function, or to switch to user-defined strobe mode.



*Rapid Response Tactical Series*  
*Tactical Backup Series*  
*Military Series*  
*Selected Series*  
*Outdoor Series*  
*Titanium Alloy Limited Series*



# M2S Max output reaches 1000 lumens

world's first single LED flashlight whose lumen output exceeds 1000 lumens



to be continued

## RRT-3 STRONG POWER DEMON

coming soon.....

**JETBeam**<sup>®</sup>  
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ADD: E1, Starhouse 60 Creative Village, 60th Xianliedonghen Road, Guangzhou, Guangdong, China

Post : 510600  
Tel : 86-20-28296226  
Fax : 86-20-28296227

Sales mailbox : [info@jetbeam.com.cn](mailto:info@jetbeam.com.cn), [jetbeaminfo@gmail.com](mailto:jetbeaminfo@gmail.com)

After service mailbox : [claims@jetbeam.com.cn](mailto:claims@jetbeam.com.cn), [jetbeamclaims@gmail.com](mailto:jetbeamclaims@gmail.com)

Website : [www.jetbeam.com.cn](http://www.jetbeam.com.cn)

