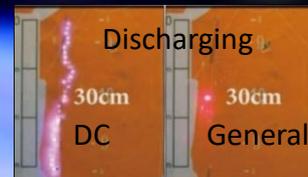


RAYSUN X-1

Multifunctional Stun Gun

- DC power is 2 ~ 4 times safer than AC power to human & animal body according to IEC TS 60479-1 from International Electro-technical Commission
- The only model in the market to support various kinds of cartridges to serve multi-purpose.



Feature:

- Support 8 types of cartridges to immobilize the target or effectively intimidate/disperse the crowd or animals.
- Use special DC TECHNOLOGY to avoid the risk of ventricular fibrillation caused by AC power; meantime, DC can make powerful spark and crackling sound for threatening purpose.
- X-1 will stop working if snatched away to avoid any unauthorized use.
- Made of carbon fiber for extreme durability, able to withstand 1.5m drop.
- Easy to operate, only simply training is needed. With detachable design for possible repair.
- Built-in LED light to meet aiming/illuminating and dizzying purpose
Provide 3 lighting modes as interchangeable:
Strong light: Use as an aimer and illuminator with visible range above 100m.
Flash light: To drive the target dizzy
Low light: To provide long term illumination for continuous use up to 24 h.

Support 8 types of Cartridges:



Probes (3.5 / 6 m): (Yellow)

Launch two barbed probes attached to device by two conductive wires ; from as far as 3.5/6m, the device transmits electric shock through the wire to immobilize the target. It's ideal for mid-range defense.



Pepper power cartridge: (Pink)

Cause the target tearing, coughing and disability on eyes opening after being inflamed with superb spicy powder. The powder is diffused over the air with effective range up to 3~5m.



Pepper bullet cartridge: (Red)

Same effect as pepper powder, but effective range is further up to 12~15m away.



Rubber bullet cartridge: (Black)

With unique trail design to increase the shooting accuracy while not cause any bodily harm. After fire, a huge explosion sound will be created, and meantime, an unbearable pains will be made to effectively intimidate the target.



Stun cartridge: (Blue)

The huge explosion sound, 80 meter away from being fired, can cause intimidating and stunning blast effect to people around. The measured audible sound exceeds 150 db 2 meter away from the explosion, however, the egg laid at 50 cm away from the explosion remains unharmed. It is perfectly effective in driving out riot or animals without causing any harm to them.



SOS signal bullet cartridge: (white)

Fire as high as 80m in the sky to create a powerfully flaming signal for SOS or help the target positioning.



Paint bullet cartridge: (Green)

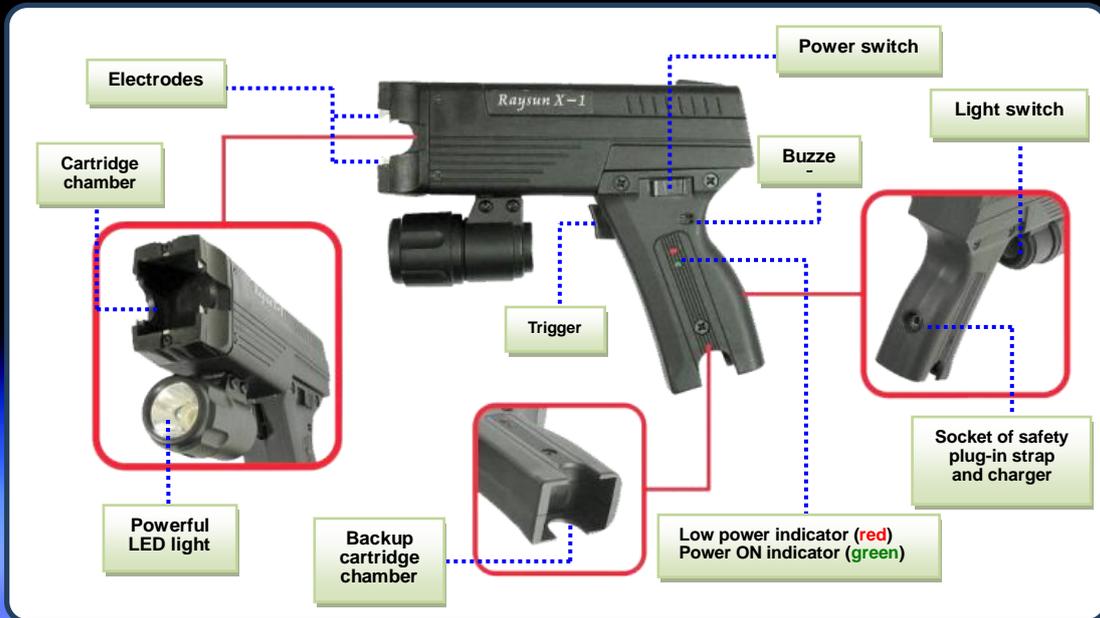
Adopt non-washable dye to make obvious marks. The dye has a blood-like color which may scare the target as he will be under an illusion that he is bleeding after got shot.



Extension stick: (Length 38cm)

Use with X-1 or X-1 plus to extend the effective range. Allow to use as a stun baton to enhance the defense during confrontation.

Illustration



Belt/leg holster



Specification

Specifications:

Model	X-1(D)	X-1(A)
Battery	Rechargeable Ni-MH battery, 7.2VDC, 1800mA, running time: 60 minutes (continuously electric shock or illuminating)	
Current type	DC current	AC current
Penetration	Around 2cm clothing	Around 3.5cm clothing
Peak open circuit arcing voltage	Approx. DC 33KV ±10%	Approx. AC 50KV (average) ±10%
Frequency	0 Hz (DC current)	50 Hz (AC current)
Output current	<0.3mA (measured by connect 100M ohms impedance load)	<0.3mA (measured by connect 100M ohms impedance load)
Illuminator	Deploy with a powerful LED Light, illuminating range up to around 100M.	
Temperature range	-10°C ~ +55°C	
Housing	High impact carbon composites	
Size	150(L)*130(W)*39(H)mm	
Weight	<450g (without Cartridge)	
Warranty	1 year	

Standard package

1. Raysun X-1 Stun Gun Body
2. Probe (3.5 m) * 2.
3. Pepper powder cartridge * 1
4. Pepper bullet cartridge * 1
5. Rubber bullet cartridge * 1
6. Charger
7. Safety plug-pin with wrist strap
8. Belt/leg dual holster
9. Carrying bag
10. Operation manual, CD and target paper



According to test report, X-1 is proven to be completely safe to normal human body, the test items include output Voltage, Current and cartridges conducted by below authorities:

1. Industrial Technology Research Institute : Test on wave type, electric voltage, electric current.
2. National Taiwan University of Science and Technology: It's proven to be completely safe to human body.
3. Electronics Testing Center, Taiwan: It's proven to be completely safe to human body.
4. Automotive Research & Testing Center: The test result is non-lethality after conducting cartridge shooting tests
5. Animal Technology Institute Taiwan: It's harmless to animals according to clinical report in heartbeat, pulse and blood pressure.

This product is licensed and has insured for 20 million with the First Insurance Co., Ltd.

Option

Options: 8 kinds of cartridges, 1913 picatinny mount.

WARNING: This device should only be used in accordance with local laws and regulations. We are not responsible for any misuse of our products and take no responsibility for injuries as a result of improper handling or abuse. We also reserve the right to vary, modify or improve on any specification and/or design at will without any prior notice in accordance with our company's commitment to quality control and excellence.