

Multi-Functional

Raysun X-1 Stun Gun

- Ø The most advanced and unique *Non-lethal weapon*.
- Ø Safety and effectiveness.
- Ø Flexible of using several different cartridges depend on your purpose.
- Ø Easy operation and carrying.
- Ø Two colors (black & red) for each part, different color combination can be ordered by users' preference.
- Ø Much more functional than Taser Gun.



9 – Functions:

- (1). **Probe Cartridge:**
Fire two probes up to a distance of 3.5 or 6 meters, which transmits DC current energy that temporarily overrides the central nervous system of the target causing immediate incapacitation.
- (2). **Pepper powder Cartridge:**
Effective range of approx. 3~5M, to cause swelling mucous membranes to making breathing difficult, and swelling veins of human eyes, making tears and the eyes to close.
- (3). **Pepper bullet Cartridge:**
For longer effective range of approx. 12~15M.
- (4). **Rubber bullet Cartridge:**
Effective range of approx. 12~15M, use especially by law enforcement in riot control.
- (5). **Paint bullet Cartridge:**
Effective range of approx. 12~15M, use for marking particular target in the crowd.
- (6). **SOS signal bullet Cartridge:**
Can be fired up to the air for SOS, effective range of approx. 100M high.
- (7). **Extension stick:**
For extending defense range, 38cm long.
- (8). **Drive stun:**
High DC voltage (33KV) to drive stun.
- (9). **Deployed Powerful Xenon light:**
Integrated 1800cd ultra-bright Xenon Light reaching to over 30 meters range, used for illumination, giddiness & target acquisition.



Standard package



Probe



Pepper powder /bullet



Rubber bullet



Paint bullet



SOS. Signal bullet



Holster with non-slip leg strap



Extension stick

Product No: JA-2007-01-1

& Specifications:

Battery	Rechargeable Ni-MH, 7.2VDC, 1500mA
Penetration	Up to 1" of clothing
Peak open circuit arcing voltage	DC 33KV \pm 10%
Frequency	0 Hz (DC current)
Output current	<0.1mA (connect 100M Ω impedance load)
Light	Integrated 1800cd ultra-bright Xenon Light
Temperature range	-10 $^{\circ}$ C ~ +55 $^{\circ}$ C
Housing	High impact carbon composites
Size	150(L) \times 130(W) \times 39(H)mm
Weight	Approx. 400g (without Cartridge)
Warranty	1 year



Safety mechanism

- (1). Power On/Off switch
- (2). Power ON beep
- (3). Safety and charge socket
- (4). Green LED for indicating power on and Red LED for indicating low battery
- (5). Bar-code on the cover of cartridge for ID



Standard package:

- (2). Raysun X-1 stun gun
- (3). Probe cartridge (3.5M) *2
- (4). Pepper powder cartridge (3~5M) *2
- (5). Rubber bullet cartridge *1
- (6). Charger
- (7). Safety plug-pin with wrist strap
- (8). Belt holster and belt bag for 2 backup cartridges
- (9). Package carrying bag
- (10). Operation manual and training/practice target

Options:

- (1). Probe cartridge (6M)
- (2). Pepper bullet cartridge
- (3). SOS signal bullet cartridge
- (4). Various cartridges (3.5M probe, pepper powder, rubber bullet, paint bullet)
- (5). Extension stick
- (6). Holster with non-slip leg strap

Safety Test Report and Certification:

Test report of output Voltage & Current with the Certification of safety to normal human body by:

- (1). Center for Measurement Standards of Industrial Technology Research Institute in Taiwan, R.O.C.
- (2). National Taiwan Technology University



Human test by electric stroke simulation



Human test by pepper powder spraying



Cartridges of probes/ pepper powder/ pepper bullet / rubber bullet/ paint/ S.O.S signal bullet fired out and Xenon Light on for illumination, giddyding & target acquisition.

We reserve the right to vary, modify or improve any specification and/or design at any time without prior notice.

Product No: JA-2007-01-2