



## Mock X-2 Training Device Data Sheet



The Mock X2 training device is designed for use with simulators and other target systems to train operators without expending live rounds.

Smart Firearms Training Devices, Inc.  
232 S. Mulberry Street, Suite 102  
Mesa, AZ 85202  
[sales@smartfirearms.us](mailto:sales@smartfirearms.us)  
[www.smartfirearms.us](http://www.smartfirearms.us)

## **Construction**

High-impact ABS with subcomponents constructed of acetal Delrin and steel

## **Lasers**

- 4 lasers: 2 IR targeting lasers and 2 RED aiming lasers
- IR lasers are Class 1A 780nm with the option to use 850nm or 980nm
- RED aiming lasers are 650nm and are currently Class 3R which can be replaced with Class 1, programable for any pulse length for different simulator applications

## **Batteries**

2 AA batteries with an approximate expected life of 22 weeks

## **Electronics**

1 main circuit board with an ATMEL 328P processor and 2 daughter circuit boards controlling ARC functions

## **Audio**

Internal speaker provides audio for startup/power on, dart shots fired, and ARC audio when side ARC buttons are depressed.

## **Safety Select Lever (left and right)**

On and off functionality. Each trigger pull deploys two darts (laser shots). After second pull (4 darts), weapon is empty. Reset by toggling safety selector off/on.

## **Rear User Indication Display Screen**

Screen displays shot count

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