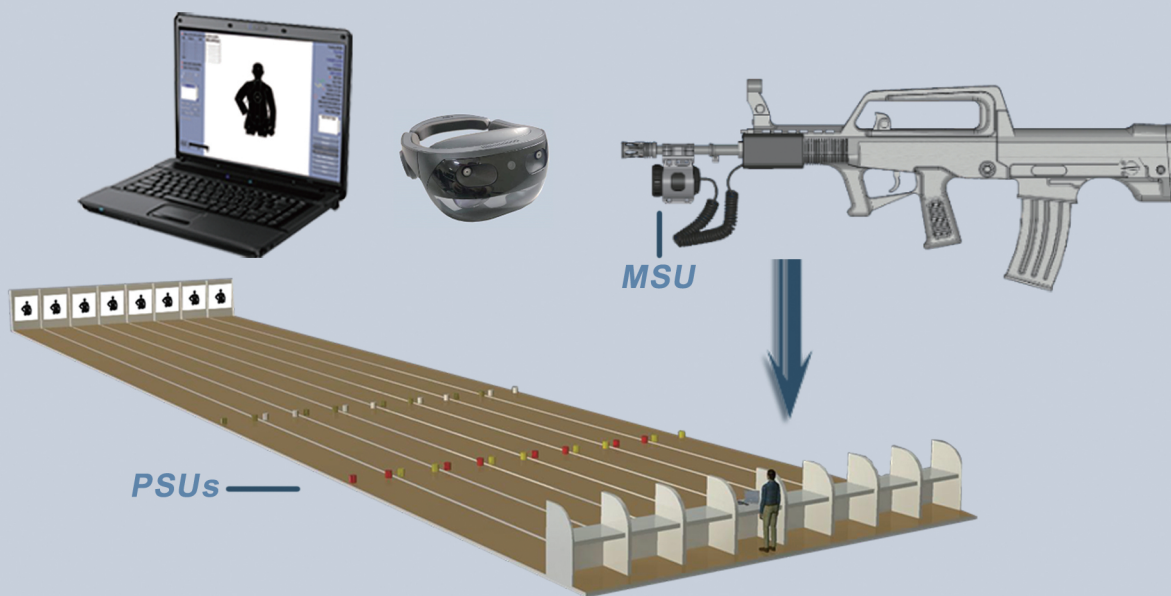


# TOP GUN® marksmanship training systems

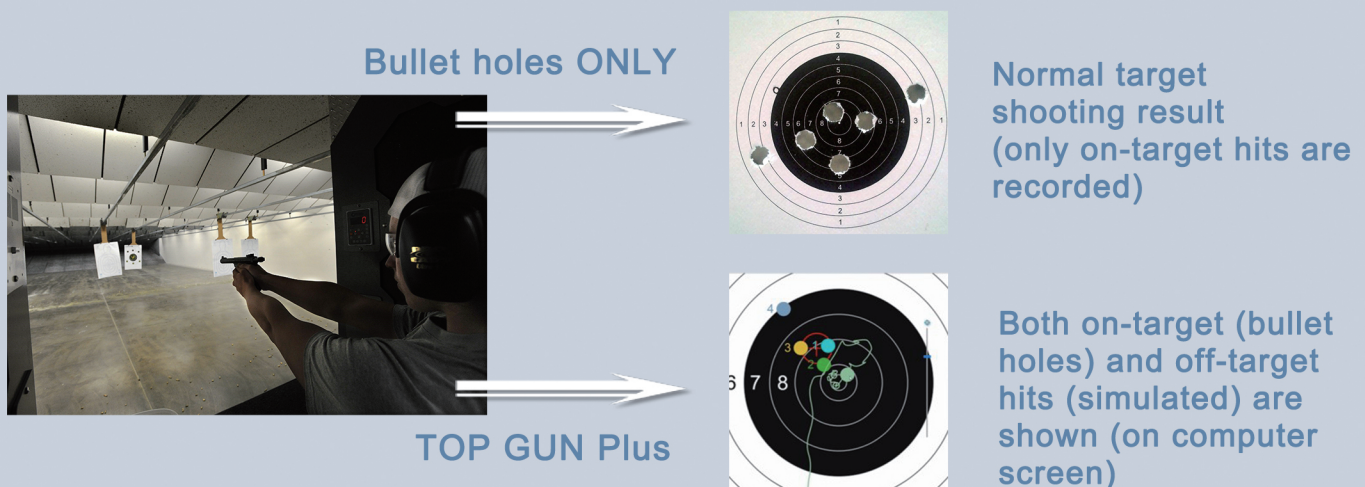
**Top Gun®** For Live-firing & Dry-firing trainings

**TOP GUN®** is an intelligent marksmanship training system consisting of optoelectronic hardware and AI (artificial intelligence) software to make shooting trainings more effective.

Each system consists of 1 Motion Sensor Unit (MSU, mounted on the gun) and 2-4 Positioning Sensor Units (PSUs), acting together to accurately determine the position of each shot the user take.



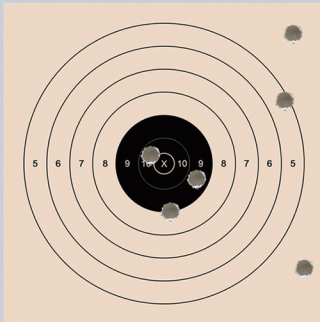
**A Typical TG-Plus 1 Shooting Range  
( NO NEED to replace anything of standard ranges. )**



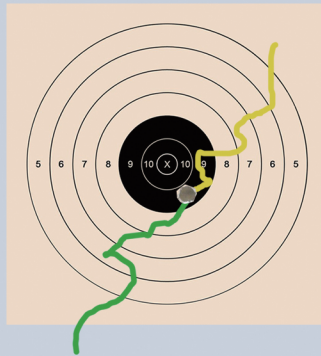


# LIVE SHOOTING TRAINING with REAL TIME COMPUTER ANALYSIS

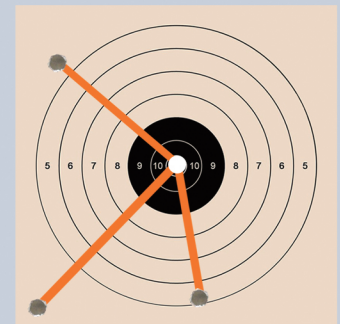
## TARGETING MODE For precision training



## TRACING MODE For motion control

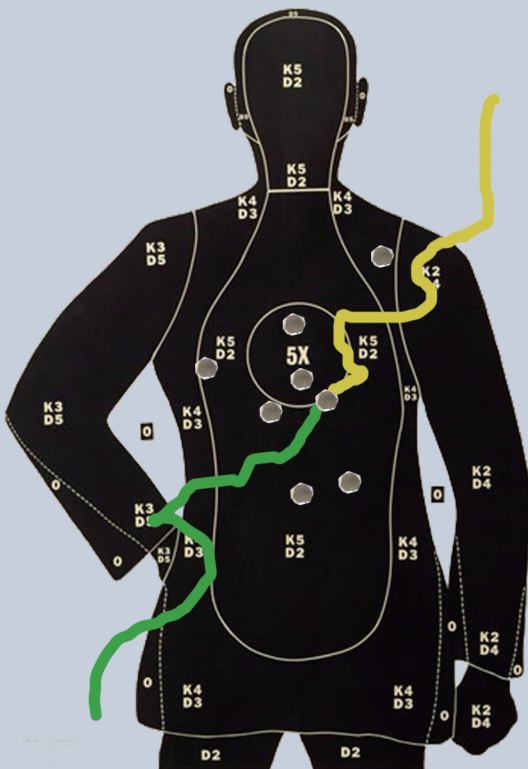


## TRIGGERING MODE For triggering stability control



## Computer Analysis

1. Capturing bullet shots off the target
2. Tracking movement before & after triggering
3. Hit zone & scoring analysis
4. Response speed analysis



Analyses can be shown on a  
computer or a smart spectacle



## Applications

### Shooting Ranges



### Rescue Combat Training



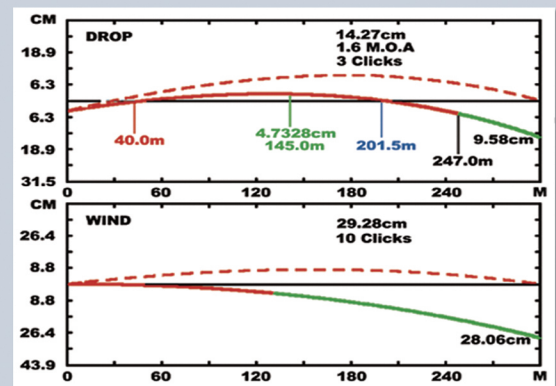
### Steel targets training



### Biathlon Shooting Training



### Close Quarter Combat



### Long range shooting training

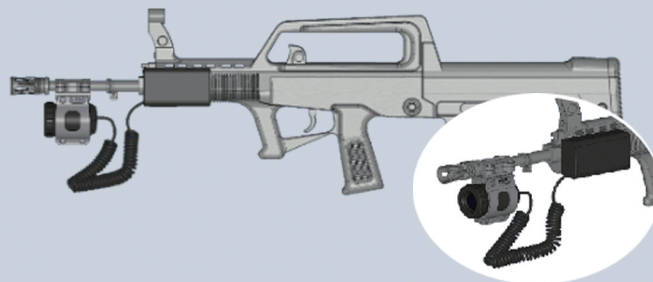
Image sensing



Movement sensing



Shock sensing

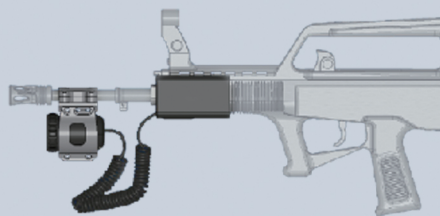


Motion Sensor Unit



Smart Spectacle





## SYSTEM MODELS

TG-1	Dry Firing Shooting Training Systems
TG-2	Dry Firing Shooting Training Systems (Wireless)
TG-Plus 1	Target Shooting Training Systems
TG-Plus 2	Close Quarter Combat Shooting Training Systems
TG-Plus 3	Open Field Combat Shooting Training Systems
TG-Plus 4	Long Range Ballistic Shooting Training Systems
TG-Plus 5	Smart Spectacle Shooting Training Systems
(All "Plus" systems are wireless, suitable for both dry-firing and live-firing trainings)	

## SYSTEM SPECIFICATIONS

Space	Length > 5 m
Accuracy	0.45 mm at 10 meters (Computer analysis)
Supported weapon type	Pistols / Long guns
Way to attached to the gun	Rail-mounted / Barrel-mounted
Power supply	Battery CR2x1 for motion sensor
Weight	Motion sensor: 150g (incl. mounting kit) Positioning sensor: 190g
PC operating system	Windows 8, Windows 7, Windows10

## SMART SPECTACLE SPECIFICATIONS



FOV (Single Eye)	EYE RELIEF	DIMENSIONS	WEIGHT
4:3 Diagonal 45°	23 mm	23cm(L) x20cm(W)x9cm(H)	388g