



H-BAR POP-UP TARGET

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— — RIZHAO.FZH INTERNATIONAL TRADE CO., LTD.
MANUFACTURER OF SHOOTING TARGET SYSTEM

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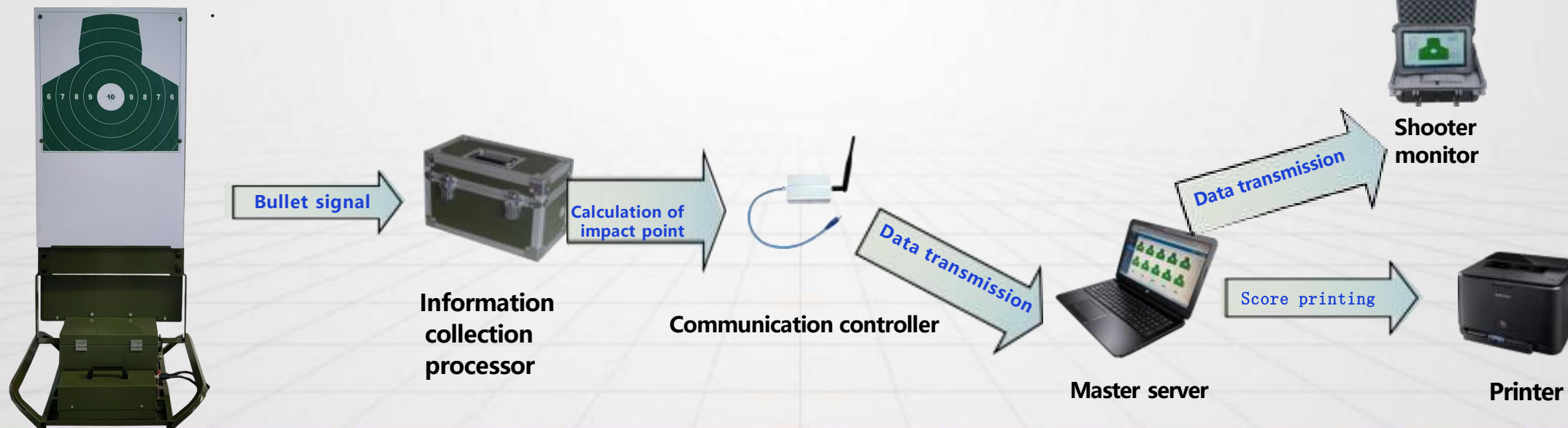


1.Product Introduction



The H-bar pop-up target is mainly used for indoor and outdoor shooting training in shooting ranges. In training, it can simulate the appearance characteristics of hypothetical enemy targets and actions such as sudden appearance and concealment.

It supports high-precision target reporting, unaffected by factors such as weapon caliber, projectile speed, weather, etc; Meet training subjects such as precision shooting and applied shooting. The high-precision electronic target reporting system can meet the requirements of electronic target reporting for various weapons such as toy guns, gas guns, rifles, military and police pistols, rifles, etc





1 . Product introduction

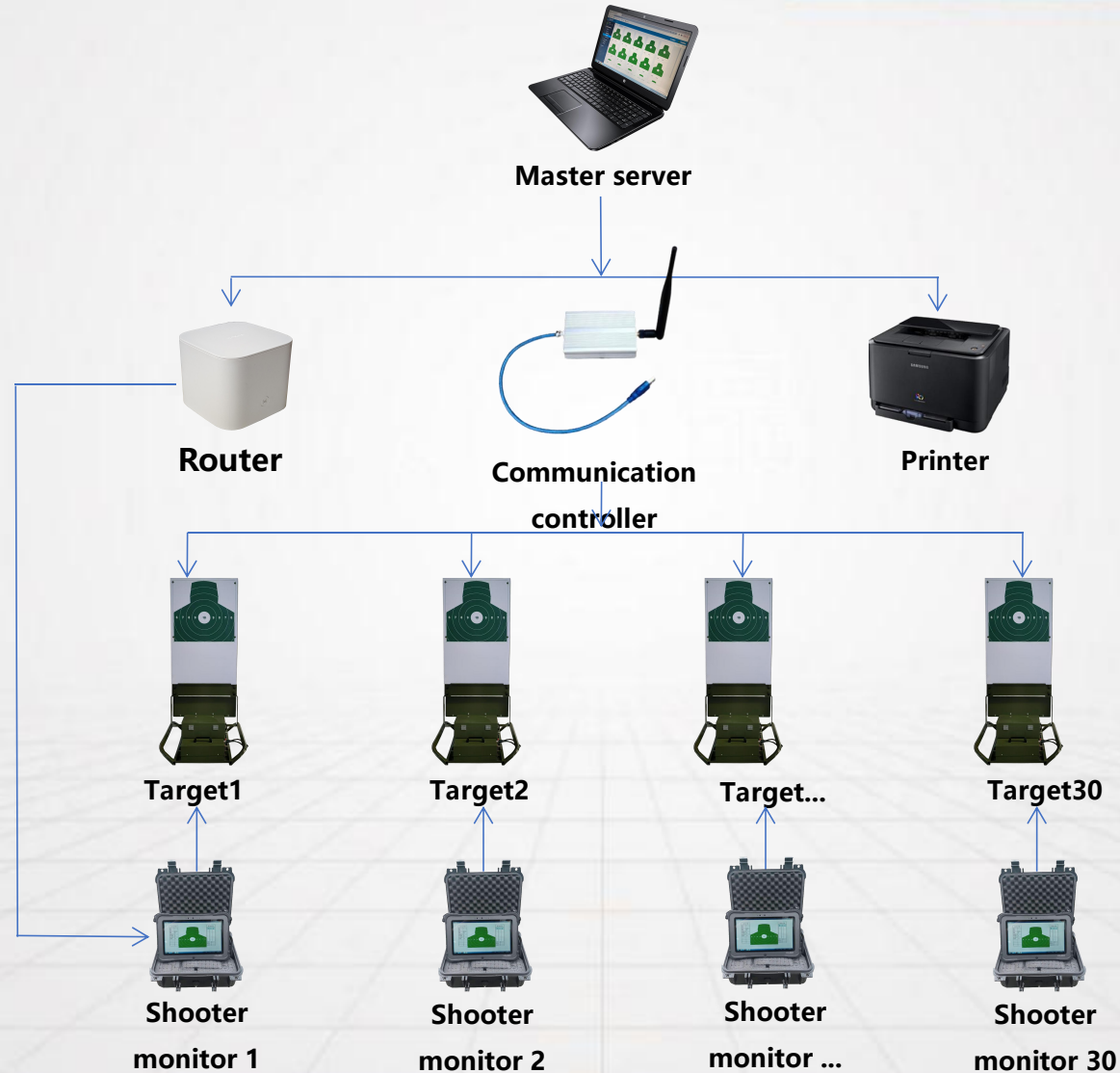


FNY-KJ-021 H-bar pop-up target is a precision target system independently developed by our company. It can accurately control the target reporting and hidden effects. This target is suitable for shooting training in indoor and outdoor shooting ranges, supporting shooting with various weapons such as toy guns, air guns, rifles, military and police pistols, heavy machine guns, etc. During training, it can simulate the appearance characteristics and pop-up movements of foe enemy targets, mainly used for training in subjects such as high-precision target shooting and applied shooting.



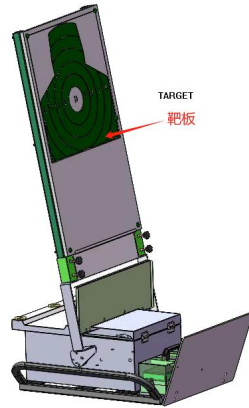


2 . System composition





2 . System composition



Sensor: Accurately receives shock wave signals generated by the friction of bullet heads against air

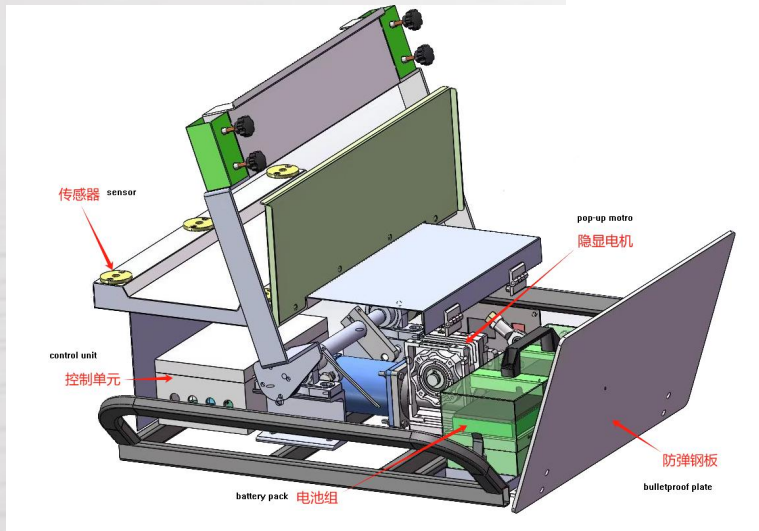
Control unit: controls pop-up of the target; Processing shock wave signals received by sensors

Pop-up display motor: 24V120W DC brushed motor

Battery pack: 24V12AH

Bulletproof plate: Thick 6.2mm, NP550

Target: EVA board or paper





4. Product advantage



Not limited by shooting angle

The H-bar pop-up target is mainly used for shooting training in indoor and outdoor shooting ranges. During training, it can simulate the appearance characteristics of hypothetical enemy targets and sudden and covert actions, supporting high-precision electronic target reporting for oblique projectile and moving targets; Meeting training requirements such as precision shooting and applied shooting.



Not limited by gun type

The H-bar pop-up target reporting system can meet the needs of toy guns, gas guns, rifles, military and police hands guns, rifles, armor, artillery, and other types of weapons. Not affected by weapon caliber and projectile speed.



Not limited by the target

No special target board is required, just use ordinary EVA target and ordinary target paper ;
The target surface is just a targeted target, which can be broken and pasted with a target paper.



3 . Product funtion



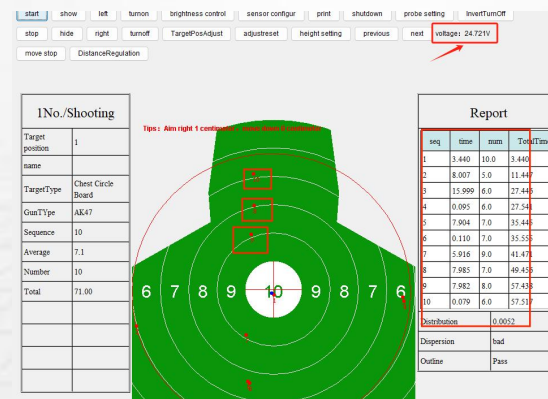
1 Multi language settings

This software supports multiple national language settings such as Chinese, English, Russian, French, Arabic, etc



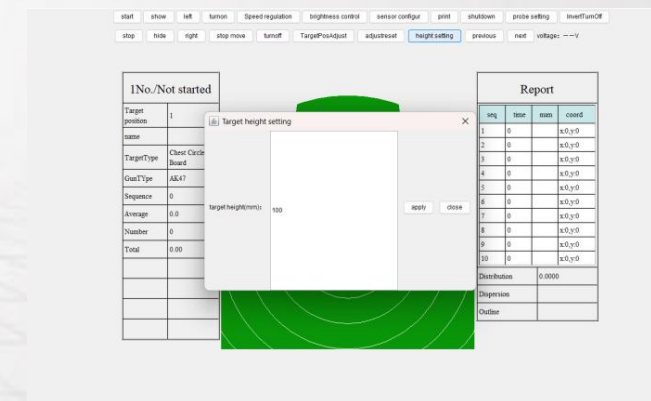
2 Precision automatic target reporting

The H-bar pop-up target has high-precision automatic target reporting function, which can report the target in real-time through voice and image.



3 Target height adjustment

Targets of different heights can be changed at any time, simply input the height of the target rod, and can be used without calibration.



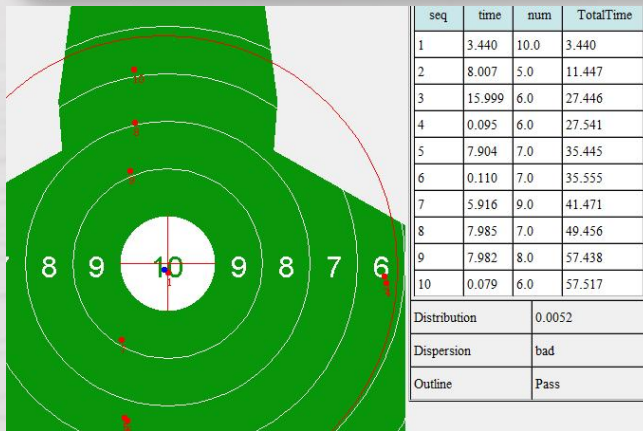


3 . Product funtion



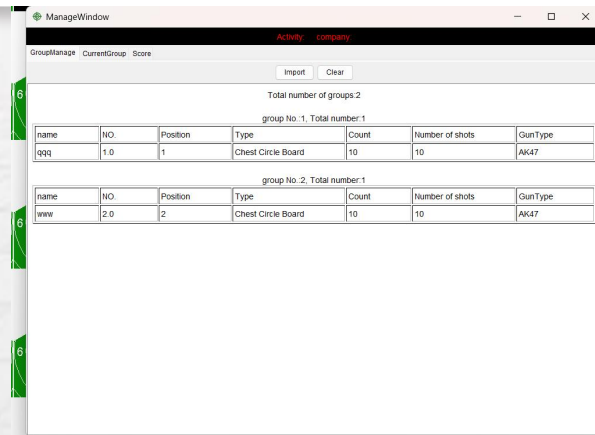
4 Shooting score display

The master server and shooter extension can display images and report targets through voice based on target type, impact point, sequence, number of single shot rings, total number of rings, distribution evaluation of projectiles, and shooter information.



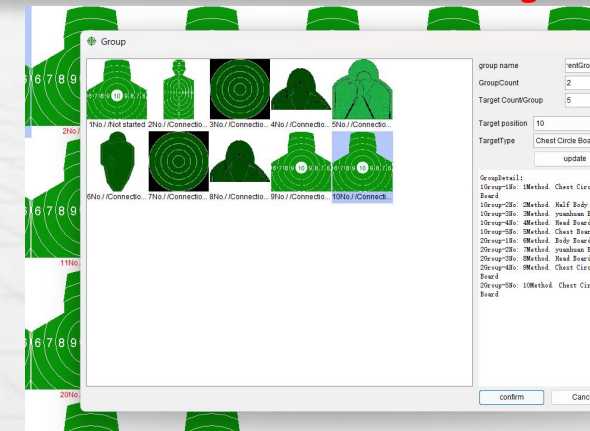
5 Group training function

The main control server and shooter monitor of the high-precision electronic target reporting system can group the list of trainees as needed, and can import the list of trainees for grouping to meet the training needs in different scenarios.



6 Parameter setting funciton

Under grouping conditions, target type selection can be made for the target machine, and target numbers can be selected in batch or disorder for grouping. Parameter settings can be made for target display time, reverse target time, and number of cycles, as well as whether to hit the reverse target.





6. Main technical indicators



No.	ITEM	TARGET
1	Applicable target type	Universal chest ring target, ring target, body target, head target,etc
2	Applicable gun type	Toy gun, air guns, rifles, pistols, heavy machine gun, etc
3	Applicable projectile speed	100m/s ~ 1800m/s
4	Pop up time	< 1s
5	Target reporting accuracy	≥99.5%
6	Target reporting accuracy tolerance	≠3mm
7	Target reporting response time	≤0.5s
8	Wireless control distance	1 ~ 5000m (Intervisibility)
9	Windproof	Level 6
10	Applicable temperature	-30℃ ~ +65℃
11	Target plate loading capacity	20 rounds/cm ²





7.Complete configuration



NO.	PART NAME	QTY	UNIT	Remark
1	Master server	1	pc	Including software
2	Communication system	1	set	
3	H-bar pop-up target	1-30	pc	
4	Shooter monitor	1-30	pc	Including software
5	Power supply battery pack	1-30	set	24v12AH
6	Power charger	1-30	pc	
7	Target	1-30	pc	
8	HF antenna	1-30	pc	
9	Instruction manual	1	pc	
10	Spare parts fit	1	pc	
11	Packing box	1-30	pc	wooden box





8.System Interface



Picture of
complete
target
system



Shooter
monitor



Product
picture



Master
server



Communication
system





Welcome to inquire us!

