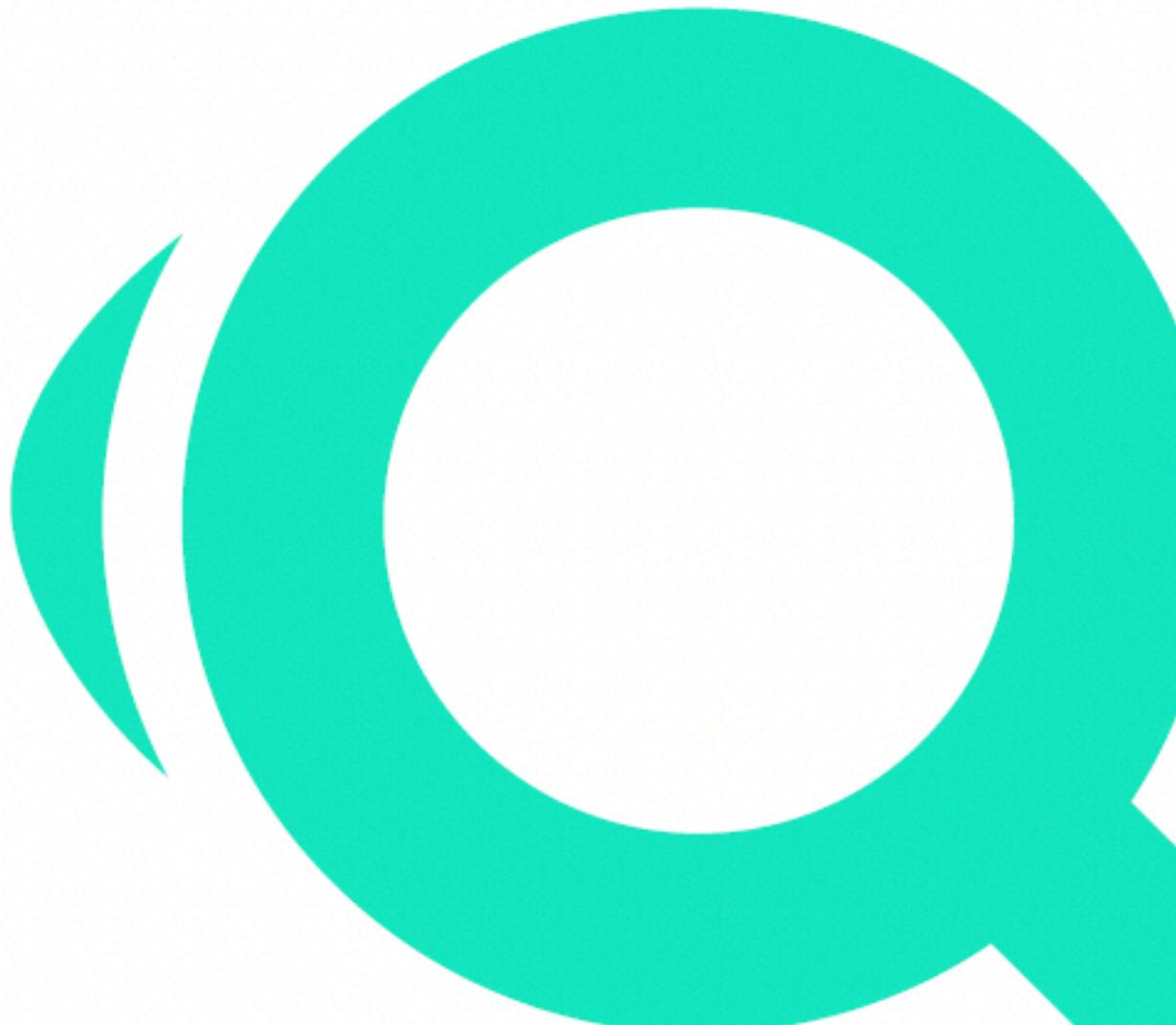




#interactivetargets

Quickstart Guide **SQ Fire**





Quality testing

Your target is delivered with shot impacts (proof of quality process: each target is tested in real-life conditions).

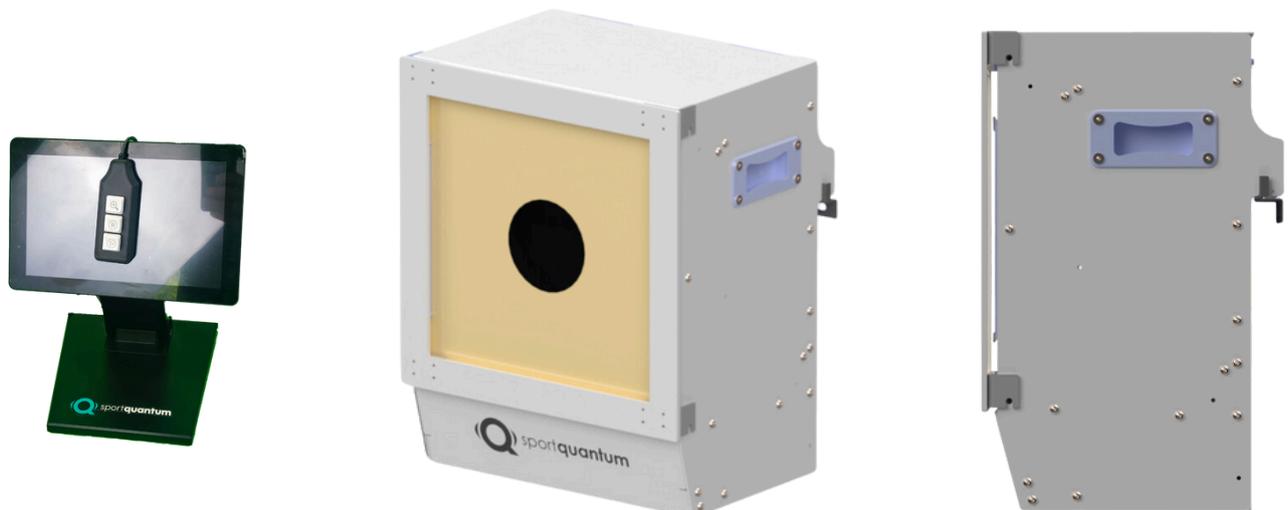
Target handling

As shown in the photo below, the target has two easy-to-reach handles for transport.

Carton folding

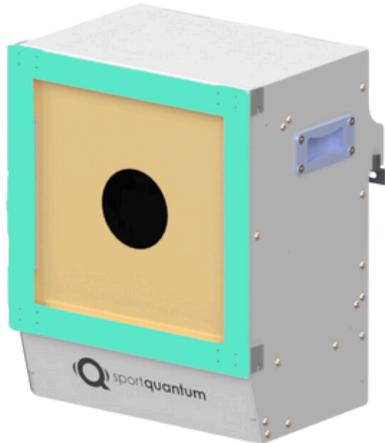
Please keep the original box for the duration of the warranty period.

Important: in the event of a return to After Sales Services, this packaging is essential. Do not use any other packaging.



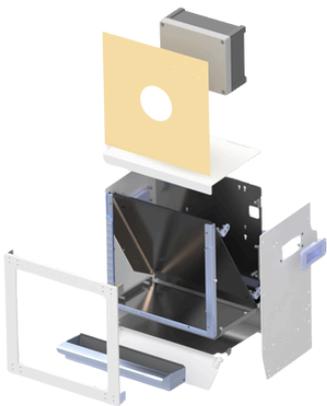


IMPORTANT PRIOR TO EACH USE:



- Ensure that the bullet tray is securely positioned and fully inserted into the target.
- Ensure that the front cover is firmly secured with the two thumbscrews.
- Ensure that the protective frame is firmly fixed to the target.
- Never fire at the SQ Fire Target without its frame.
- Ensure that the top cover is securely in position.
- Ensure that no electrical cables are in the line of fire.

GROUNDING OF SQ FIRE TARGETS



- The SQ Fire target is equipped with a dedicated grounding connection point, located at the rear of the chassis (terminal marked with the grounding symbol).
- Reference standard: NF C 15-100 (Low-voltage electrical installations)

ADHERE TO THE SPECIFIED MAINTENANCE PROCEDURES:

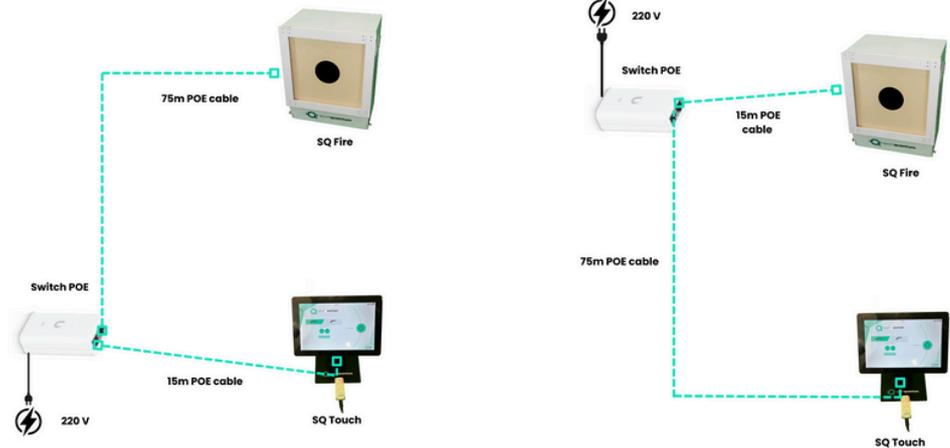


The bullet tray should be emptied approximately every 2,500 shots (i.e., when it reaches two-thirds of its capacity).

At the same time, use appropriate equipment for lead cleaning.

Setting up the target

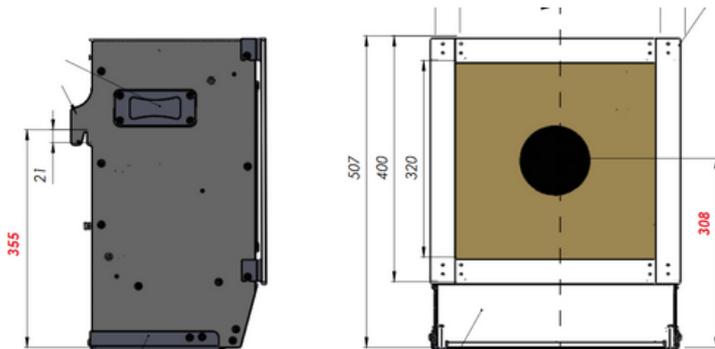
- Fix the bracket to the wall using the supplied wall plugs (for concrete walls)
- Hang the target on the bracket using the two hooks on the back of the target
- Adjust the inclination of the target using the verticality bolts
- Take the SQ Touch tablet out of its box and place it on the shooting table in front of its target
- Both SQ Touch Tablet and SQ Fire Target must be connect to the POE Switch using one of the nominal wiring diagrams with POE cable supplied. (note: one switch can support up to 2 x SQ Fire Targets)
- Additional studies may be conducted based on the number of targets and the configuration of your shooting range



Shooting Distances & Height of Target Centre

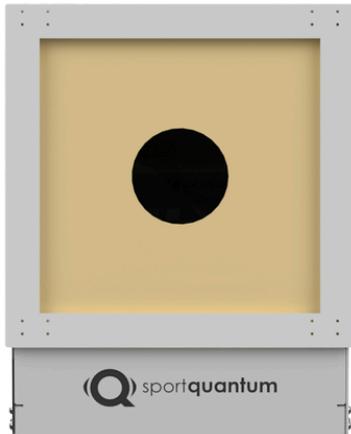
(source ISSF EDITION 2022 (First Print 01/2023) Effective 1 January 2022 © ISSF)

- Shooting distances must be measured from the firing line to the target face.
- Target centre must be within the following heights when measured from the level of the floor at the firing point



NB: All dimensions are stated in millimeters (mm).

Range Standard	Height	Height variation allowable
50m	0.75m	±0.50m
25m	1.40m	+0.10m/-0.20m
10m	1.40m	±0.05m



TO TURN ON THE SQ FIRE

- When the target is switched on, wait for the power over Ethernet switch to light up and the Sport Quantum logo to appear on your SQ Touch

SWITCH ON SQ TOUCH

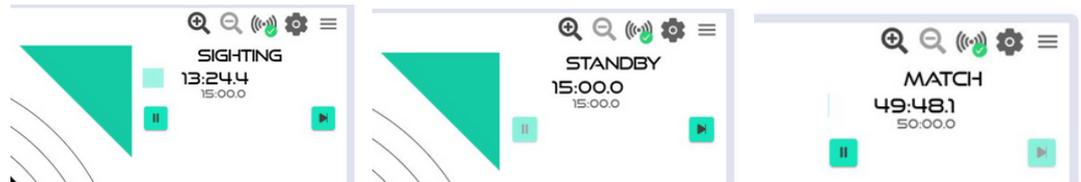
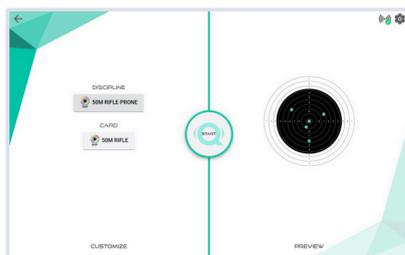
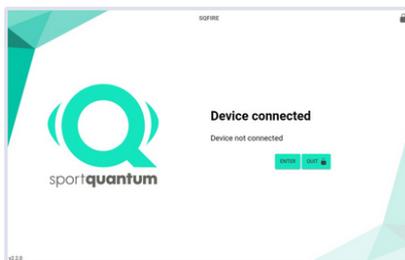
- Press the bottom right button on the back of the SQ Touch, and the application will launch automatically
First screen will display "Device Connected" then press "ENTER"

DIFFERENT MODES

Choose your shooting preference (pistol or rifle) and select your module 

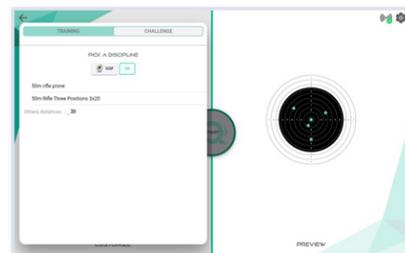
- **Precision shooting**

- To start a match, select the discipline ISSF: "50M Rifle Prone"
- Press "SART" 
- Top right you can manage SIGHTING / MATCH / PAUSE

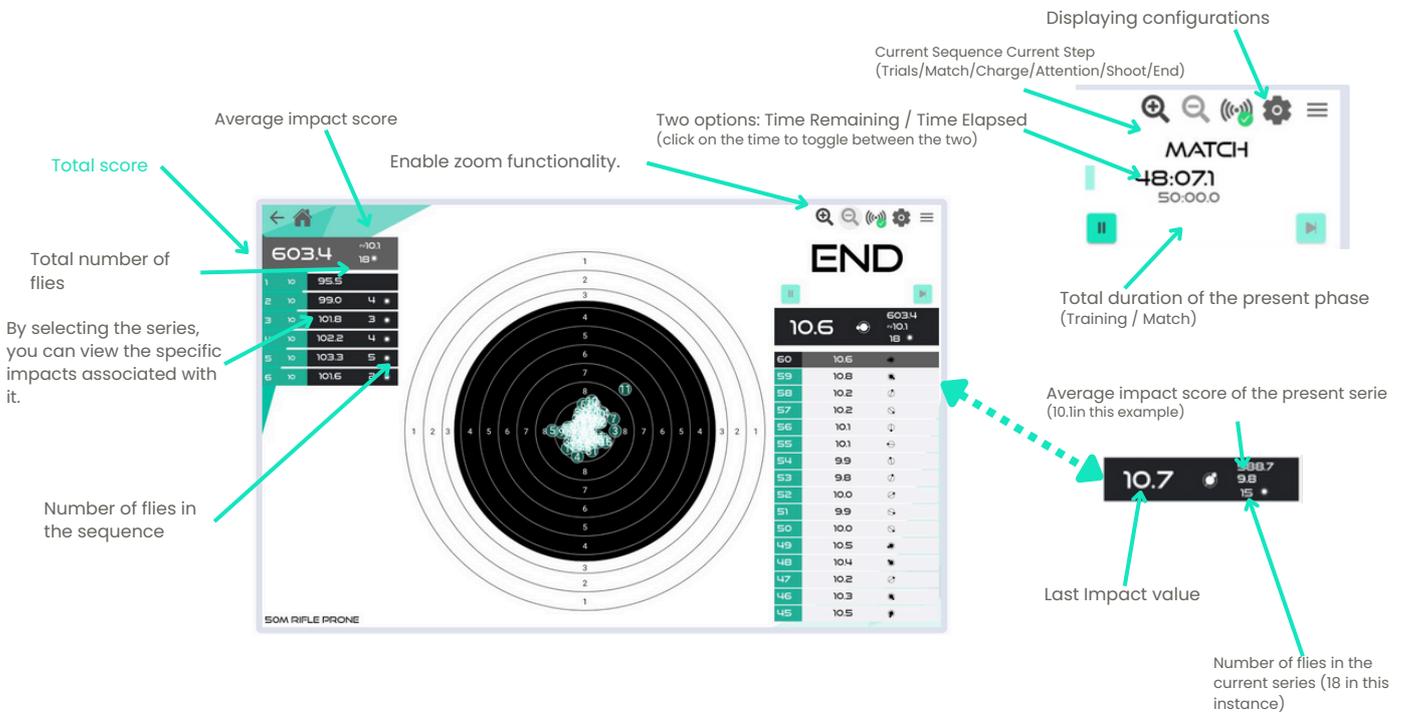


DISCIPLINE / RESULTS

- Selection of Discipline: Training / Challenge
- Selection of organization (DSB/FFTIR/FSCF/ ISSF / WSPS)
- Selection of discipline within the organization
- Other Distances button is an option, if you want to use your SQ Fire Target at 10 metres for Air Rifle/ Air Pistol
- Two options: Time Remaining / Time Elapsed (click on the time to toggle between the two)
- By selecting the series, you can view the specific impacts associated with it.
- Click on  in the upper right corner of the SQ Touch to export your results and see other scoring and display functionality



SHOOTING SESSION



Total score

Total number of flies

By selecting the series, you can view the specific impacts associated with it.

Average impact score

Number of flies in the sequence

Enable zoom functionality.

Two options: Time Remaining / Time Elapsed (click on the time to toggle between the two)

Displaying configurations

Current Sequence Current Step (Trials/Match/Charge/Attention/Shoot/End)

MATCH
48:07.1
50:00.0

Total duration of the present phase (Training / Match)

Average impact score of the present series (10.1 in this example)

Last Impact value

Number of flies in the current series (18 in this instance)

SCAN ME



TO KNOW MORE

- 85 pages User Manual is available on our website
- <https://sportquantum.com/en/support/manuals/>
- Scan the following QR Code to download or read the user manual

SPORT QUANTUM TEAM READY TO SUPPORT

After Sales Service

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Telephone:

+33 980 087 087

Please contact the distributor who supplied your SQ Fire target

Sport Quantum

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