



apeom LPT Training Target Instruction Manual

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Product Usage Instructions

- Read the Instruction Manual carefully before use.
- Use the equipment only as per the manual.
- Never point at people, animals, or uncontrolled space.
- Follow general rules for handling weapons when using.
- Disassembly of the device is prohibited.
- Do not use a damaged power supply.
- Use the device only for its intended purpose.
- The Training Target Apeom has a target on the front, holes for hanging on the wall, and a tripod bracket.
- It features a power connector with an indicator light and connectors for external LED lights. It can connect to Navistreet or Apeom displays.
- The target is designed for capturing laser missile optical missiles during training or competitions.
- It evaluates and displays hit points via Wi-Fi and is for indoor use only.
- Turn off mobile data and turn on Wi-Fi on your device.
- Connect to the network marked WIFI with the password provided.
- Open a web browser and enter the label name to access the target base screen.

- MAIN MENU: Start shooting, change discipline, or print results.
- LANGUAGE: Choose from English, Czech, Slovak, or Polish.
- SHOOTING DISCIPLINES: Change disciplines based on software provided.
- OPTIONS: Restart, switch off targets, control sound effects. Access shooting results in the Results browser.

Safety measures

- Read the Instruction Manual carefully before use.
- Use the equipment only under this Instruction Manual.
- Never point at people, animals or uncontrolled space.
- When handling weapons, follow general rules for handling weapons.
- Training Target Apeom is an optoelectronic device, disassembly is prohibited.
- Do not use a damaged power supply to power the detector.
- Use the device only for its intended purpose.

Description

- Training Target Apeom is fitted with a target on the front.
- On the back there are holes for hanging the target on the wall.
- There is a tripod bracket from below.
- In addition, there is a power connector with indicator light and connectors for connecting external LED lights on the bottom.
- You can connect both the classic Navistreet or Apeom displays as well as the Micro display Apeom.
- There is a sticker on the side of the target to connect the target to the display device.



Intended usage

- The target is designed to capture laser missile optical missiles during the organization of training or shooting competitions of modern pentathlon.
- The target evaluates and displays the hit point via its own Wi-Fi network.
- The electronic target is designed for indoor use.

- It features simple operation and high safety.

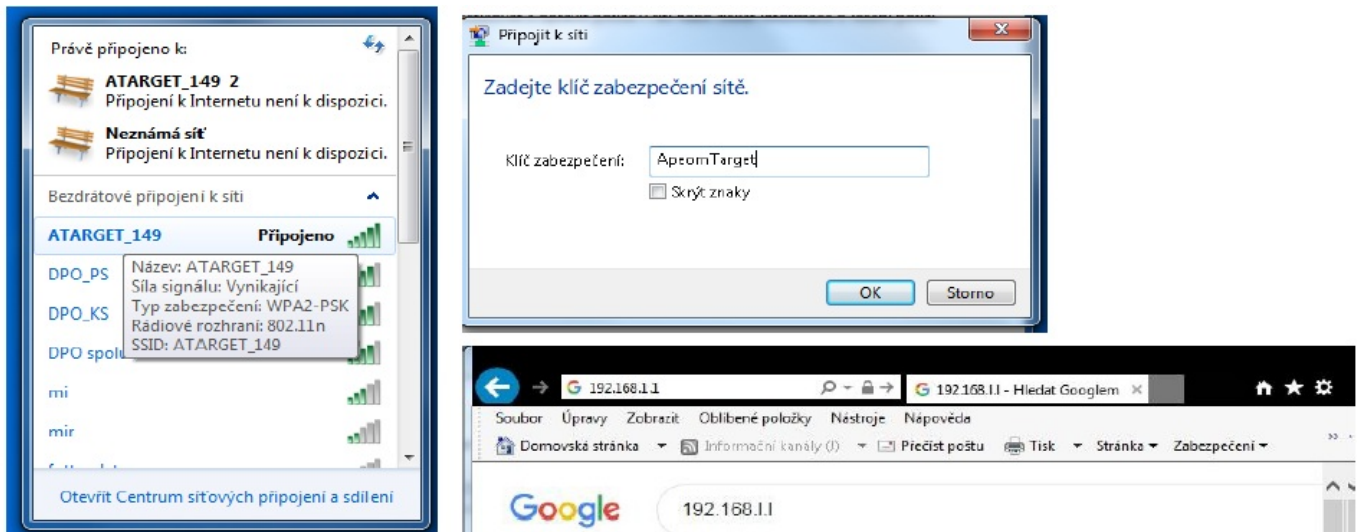
Preparing the target for operation

- Place the target in the desired location.
- Connect the target to the power supply.
- The target will begin to create its own Wi-Fi network, which can be connected after about 1 minute from the power connection.
- The target creates the Wi-Fi network very quickly after being turned on.
- Then this Wi-Fi network vanishes and after a while finally appears once more and this time it will stay on.
- Do not panic when you lose the Wi-Fi or cannot connect right after you power up the target. This can take up to 3 minutes.
- For information on connecting to a target Wi-Fi network, see the label located on the side of the target.



Turn off mobile data.

- Turn on Wi-Fi on your device. Wait for the networks to load and select the network marked WIFI on the label.
- Once connected, you will be prompted for a password – key. Enter the label from the name Pass.

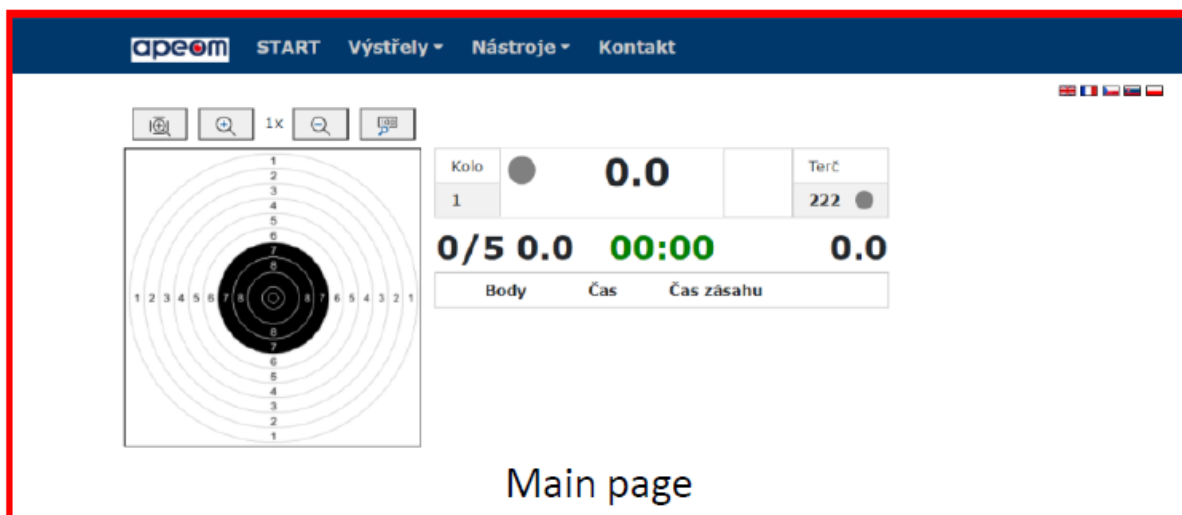


- Open any web browser, such as Chrome, and type the label name and confirm.
- The target base screen is displayed and the target is ready for operation.

Operation

MAIN MENU

- In main menu you have access to start the shooting, change the shooting discipline or to print the results of the last shooting.



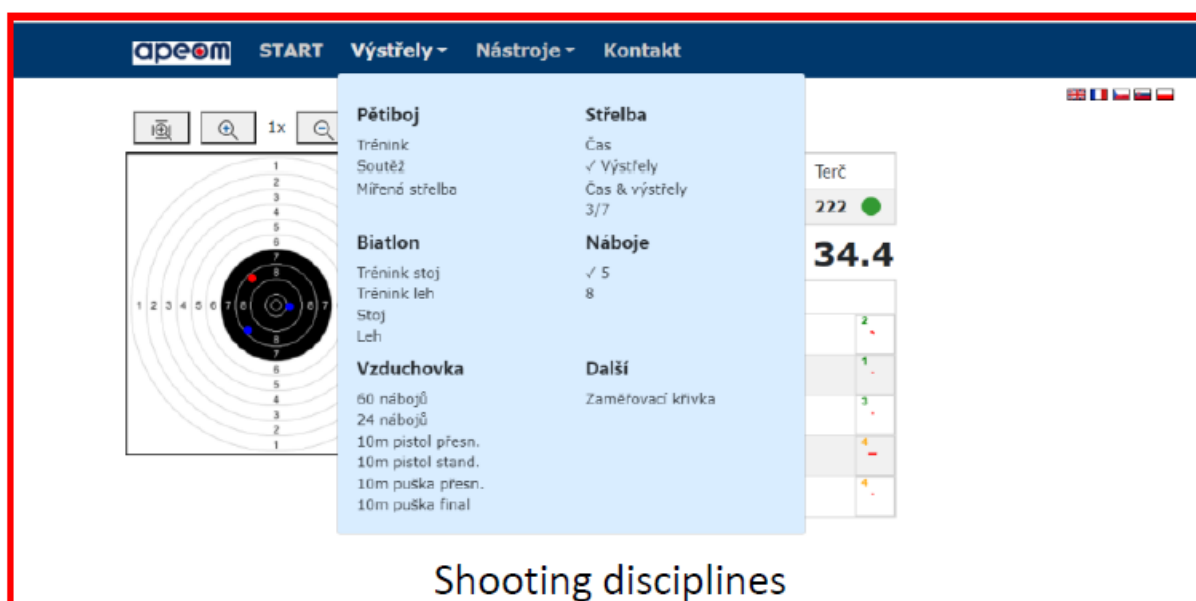
LANGUAGE

- You can choose from 4 languages. English, Czech, Slovak and Polish.



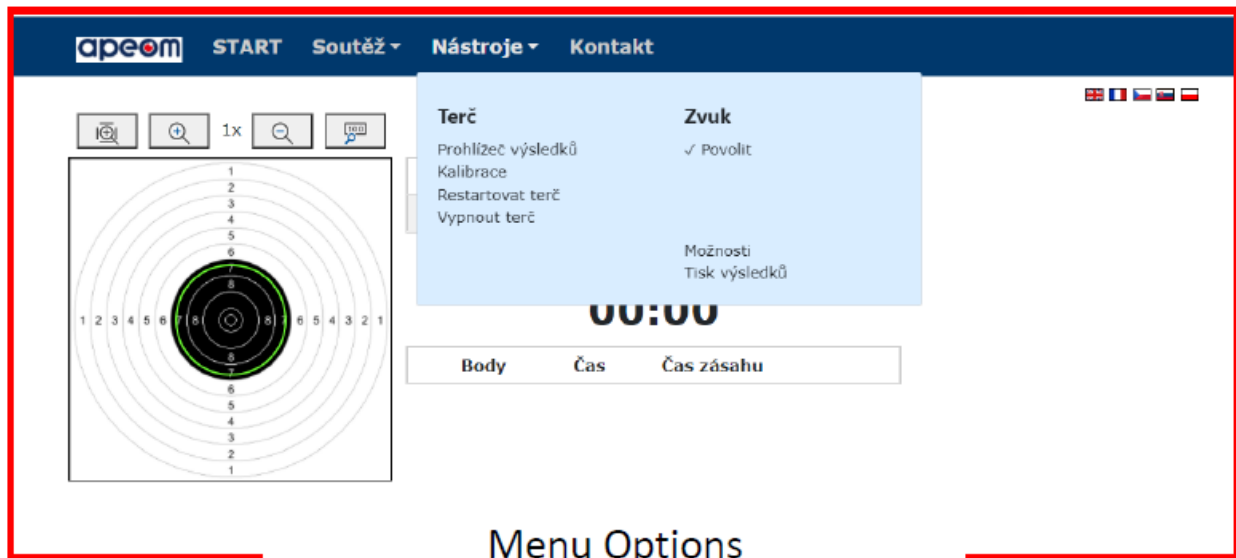
SHOOTING DISCIPLINES

- When you press the name of the current shooting discipline, shown in the main menu, you can change that to many other disciplines.
- All depends on the software you have paid for and been provided with. The current shooting discipline will always be shown on the main page.

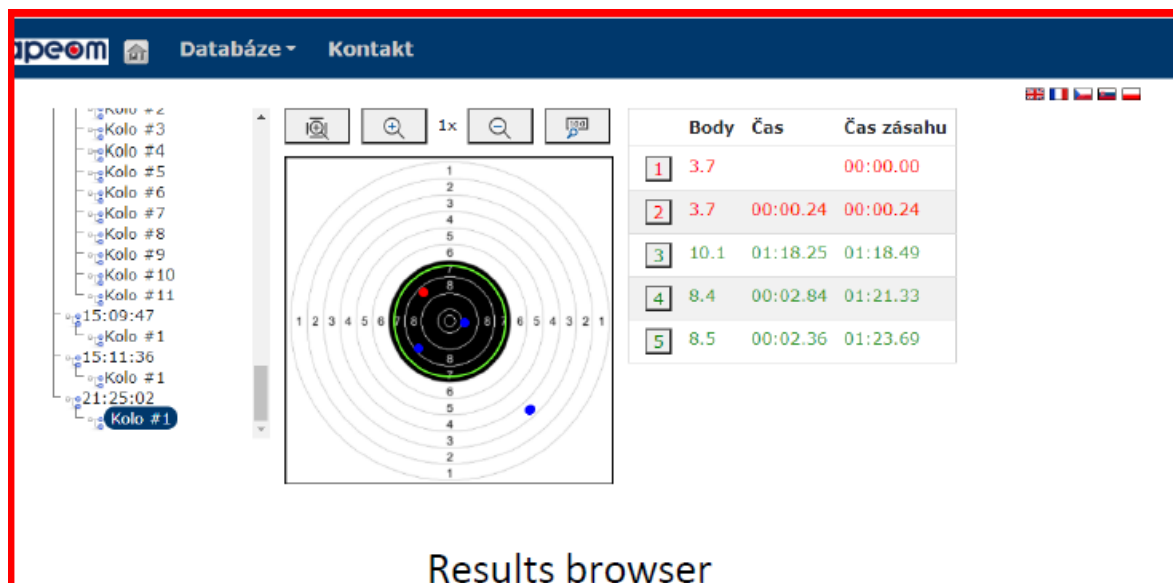


OPTIONS

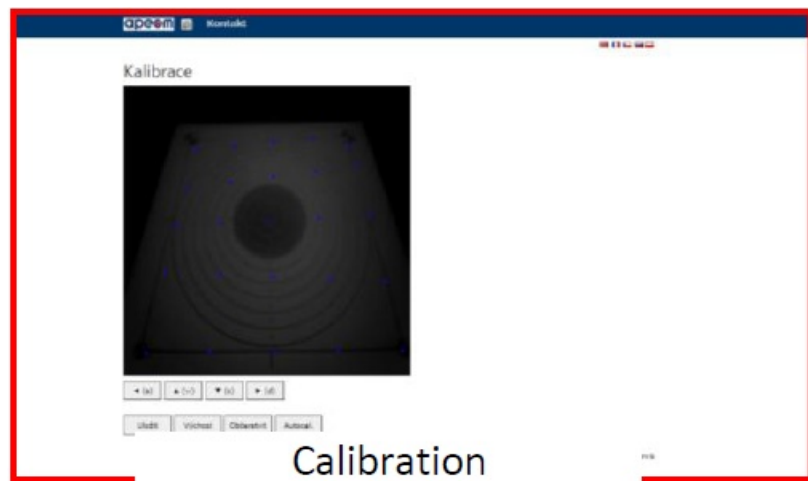
- In the Options menu, the window will show up. There you can find functions like restart or switch-off the targets as well as turning the sound effects on and off.



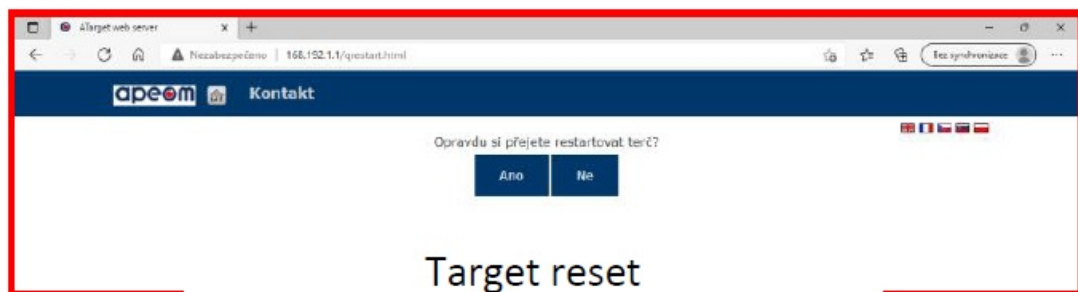
- By clicking on the Results browser, a database with all the previous shooting results will show up.
- Left from the target there is a column where you can access exactly the results of the shooting you want.
- Right from the target, the results will show up. The results contain a number of shots, points and shooting times.



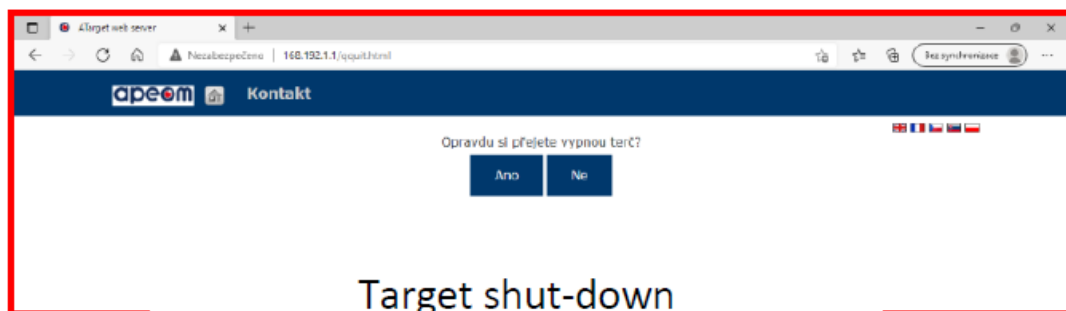
- By clicking on Calibration you can recalibrate your target.
- The centre of the target can be calibrated incorrectly either due to mechanical damage or wrong calibration from the factory.
- In this menu, the target can be recalibrated so the results will be precise again.



- By clicking on Restart target you can restart the inner electronic system / the inner PC. This is suggested when the target is doing something it should not.



- By clicking on Target shut-down you can switch off the inner electronic system / the inner PC. This way you can safely turn off the target when you are done shooting.



- By clicking on Sound you can turn on or off the sound effects the program is making.
- By clicking on Options, a window where you can adjust the parameters of each shooting discipline will appear.

Nezabezpečeno | 168.192.1.1/options.html

apem Kontakt

Terč:

Vybraný terč: ☐

Redukovaný terč:

Pětiboj:

Třénink: Zásah je (body):

Soutěž: Zásah je (body):

Střelba: Zásah je (body):

Střelecké úlohy:

Čas: Čas na soutěž (s):

☐ Desetinná místa

☐ Aktivace prvním zásahem

Poč.výstřelů: Počet výstřelů:

☐ Desetinná místa

☐ Aktivace prvním zásahem

Poč.výstřelů a čas: Čas na soutěž (s):

Počet výstřelů:

☐ Desetinná místa

☐ Aktivace prvním zásahem

Biatlon:

☐ Desetinná místa

Vzduchovka:

60 nábojů: ☐ Desetinná místa

24 nábojů: ☒ Desetinná místa

10m pistol přesn.: ☐ Desetinná místa

10m pistol stand.: ☐ Desetinná místa

10m puška přesn.: ☒ Desetinná místa

10m puška finel: ☒ Desetinná místa

Další:

Zaměřovací křivka:

☒ Desetinná místa

☐ Curver after shot

The parameters of the shooting disciplines

- By clicking on Results, a window with shooting results will appear. There you can add the shooter's name and print the whole setup.

← → ↻ 192.168.1.1/print.html

Zde napište jméno a příjmení

Celkové skóre: **12.6**

Celkový čas: **0:00**

27. května 2019 22:27:09

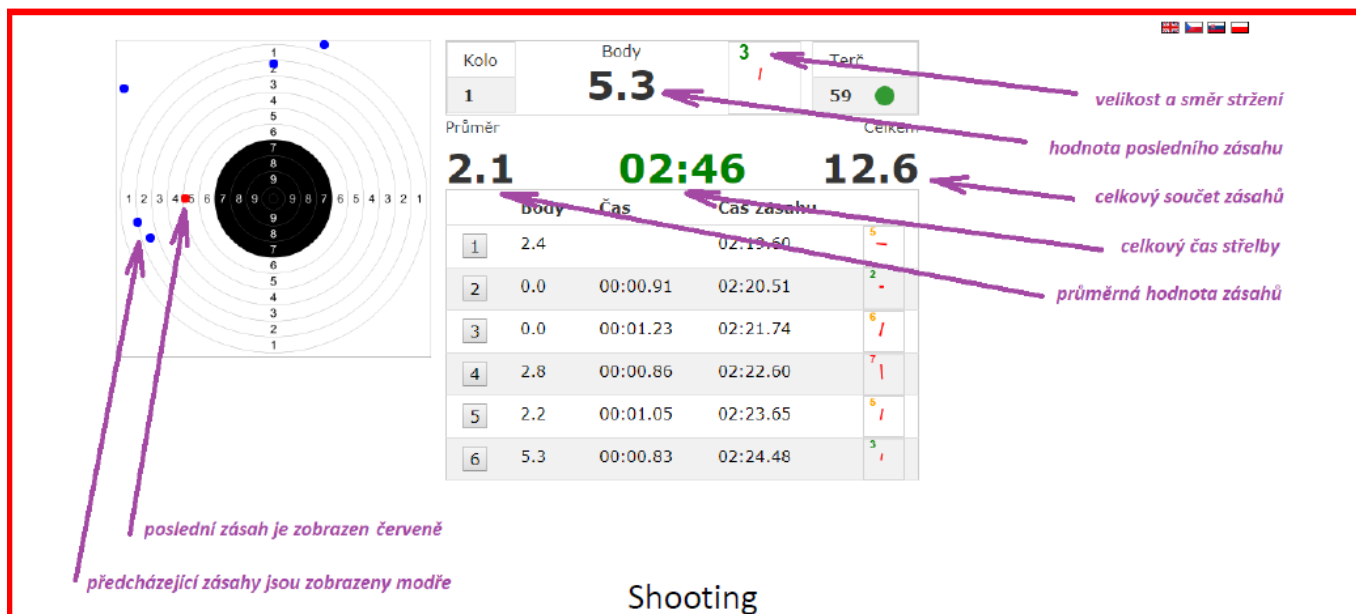
	Body	Čas	Čas zásahu	
1	2.4		02:19.60	5
2	0.0	00:00.91	02:20.51	2
3	0.0	00:01.23	02:21.74	6
4	2.8	00:00.86	02:22.60	7
5	2.2	00:01.05	02:23.65	5
6	5.3	00:00.83	02:24.48	3

Results printing

Shooting

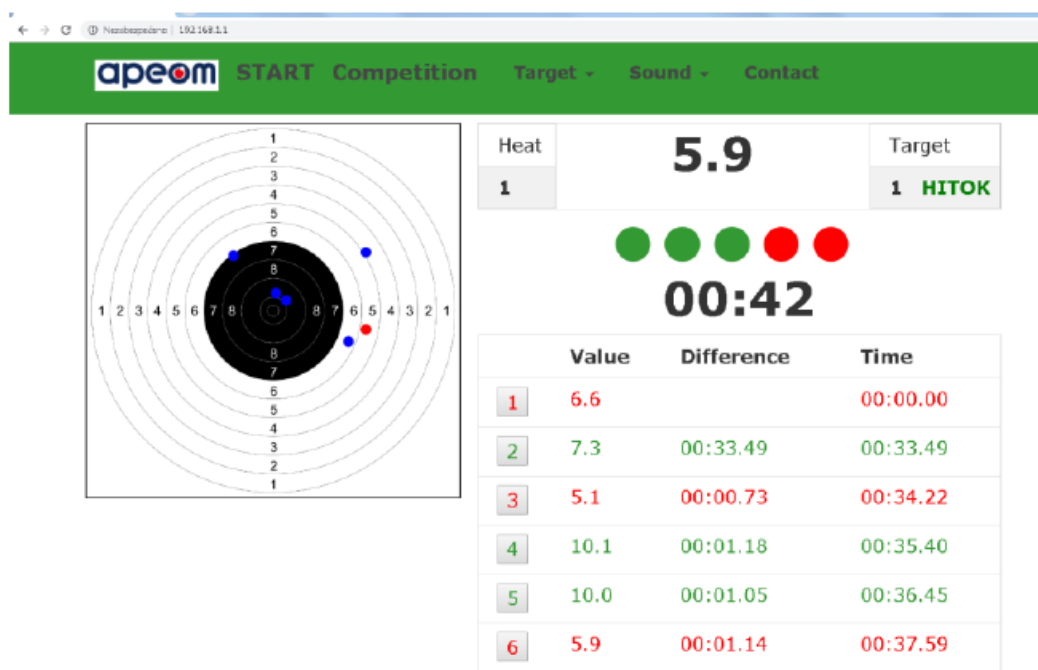
- Even though the shooting is done by „safe laser“, always obey all the rules of handgun handling and be careful, as in chapter n. 1.
- Mini ATarget supports many shooting disciplines. Depending on current shooting discipline, different values will be shown on the main page.
- During shooting you can see results such as place of impact, accuracy, shooting times, and the direction in

which the shooter moved his gun during the shot.



Shooting

- After the shooting ends, results will be shown. These results can also be printed.
- By clicking on Start, the results will erase and a new shooting will start.
- In competition mode, the hit point is displayed, with the last hit being shown in red.
- The overview table shows the number of valid interventions from five possible, the round number, the score of the current hit, and information on individual hits such as point scores, total time from the start of shooting and time between shots.



- No special program or computer is needed to view the hit point. All you have to do is connect to the target via WI-FI and watch the results via the web browser. The results are displayed online in real time.
- For example, a mobile phone, tablet, an iPhone, etc. can be used for this purpose.
- The system is multi-platform, ie, it does not matter on the OS (Android, Windows, etc.), it is enough if the device has WI-FI and a web browser.

Maintenance

- Keep the device clean by wiping it with a dry cloth. Do not use any detergents, solvents, or chemical agents or alcohol-based cleaners.
- Do not use the power supply if its packaging, plug, connector, or connector wire is damaged.

Technical parameters

- dimensions: 200x200x220 mm
- weight: 1.4 kg
- mounting: wall/tripod/shelf
- hit area size: 59.5 mm
- non-interference area size: 160×160 mm
- power voltage: 9 V DC supply voltage (power adapter or battery)
- modes: competition/training
- detected signal: UIPM laser signal 15.6 ms, 25.2 ms and more
- sunlight resistance: 40,000 lux (indirect sun)
- external signal lights: APEOM, NAVISTREET compatible
- connectivity: WI-FI
- degree of protection: IP52
- working temperature: + 5 ° C – + 50 ° C

Special Provisions

- The target is provided with a production label and sealing labels. Damage to the labels will result in warranty loss.

CONTACT

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- Company registered in the Commercial reg. in Ostrava, section C, insert 23877

FAQ

- **Q: Can the Training Target Apeom be used outdoors?**
 - **A:** No, the electronic target is designed for indoor use only.
- **Q: What languages are available for selection on the device?**
 - **A:** English, Czech, Slovak, and Polish.

Documents / Resources

	<p>apeom LPT Training Target [pdf] Instruction Manual LPT Training Target, Training Target, Target</p>
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References

- [Apeom - laser guns and equipment](#)
- [User Manual](#)

Manuals+. [Privacy Policy](#)

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