

2018 UIPM LASER SHOOTING EQUIPMENT GUIDELINES





01

INTRODUCTION

These guidelines are addressed to all member National Federations (NFs) and UIIPM organizers who receive support in the form of shooting equipment from the UIPM, as well as those who have bought relevant UIPM homologated shooting equipment.

UIPM's support for NFs is based on the **4E** Programme: Equipment, Education, Empowerment, Expansion.

- Equipment: UIPM has supplied relevant shooting and fencing equipment
 to development projects/competitions since 2014, especially in the form of
 shooting equipment provided to the UIPM Laser-Run City Tour for its first 2
 editions in 2017 and 2018, to make the sport more accessible.
- Education: UIPM has been establishing an educational system since 2015, with an established instructor group, and has been encouraging NFs to join in both Coaches and Judges Certification Programmes, where laser shooting education is part of the programme.
- Empowerment: a series of event guidelines, manuals and toolkits have been developed in different languages for UIPM event organizers and members, to facilitate sport development at all levels. More documents are on the way.
- Expansion: Besides MP, using other UIPM multi-discipline sports starting from Laser-Run as a powerful tool for NFs to recruit more athletes and participants, thereby increasing awareness of UIPM Sports and participation numbers as well as creating potential commercial opportunities for the sport and the NFs.

Therefore, laser shooting equipment is the key element of UIPM Sports, and in order to guide users, NFs and competition organizers on best practice for the use and maintenance of those materials, UIPM is launching these Equipment Guidelines.

02 LASER-RUN EQUIPMENT

You can find at www.uipmworld.org/uipm-homologated-equipment including a wide range of laser pistols and targets. You can also find at www.uipmworld.org/shooting-providers a full list of shooting providers with links for their websites where you can find relevant equipment user manuals and instructions.

For all equipment that is supplied or donated by the UIPM, including those provided for UIPM LRCT organizers, it is important to underline that the equipment cannot be transferred to third parties for profit, nor sold for commercial purposes. You can also find below links with specifications of materials that have been shipped to LRCT organizers:

| Equipment | Provider | Link to the Manual |
|---------------|-----------|---|
| Pistol GLS 17 | Pentashot | www.pentashot.eu/en/products/full-laser-pistols/ gls-17-laser-simulator/129-gls-17-laser-simulator |
| Target H&M | Pentashot | www.pentashot.eu/en/products/targets/hit-miss/45- hit-miss |
| Pistol PP300 | Ecoaims | www.ecoaims.com/product/86/e00781a-pp300-laser- pistol-set |
| Target LT 50 | Ecoaims | www.ecoaims.com/product/127/e01109a-lt50-laser- travel-target%20PP320 |

03 MAIN RECOMMENDATIONS

- a. Treat equipment as precision instruments.
- b. Avoid falls or excess movement during vehicle transport.
- c. When not using the equipment, please leave inside the box covered and protected, as it contains high technology.
- d. Regularly check the battery life / level of charge of the equipment, especially before attending competitions.
- e. After training/competitions, use a cloth to wipe away dirt, dust, humidity and salts from sweaty hands.
- f. Use a cushion on the shooting table to minimize the effects of hitting the pistol on that surface.
- g. Follow the manufacturer user manuals strictly.
- h. Try to avoid using steel tables. If no other choice, set up table pads to isolate from heat. The temperature on steel tables in extremely hot weather conditions can be three times higher than the actual air temperature.
- i. Cover or hide pistols/lasers between races during hot weather conditions.
- After using pistols/lasers during hot weather conditions it is advisable to take out batteries at the end of the day.

04 MAIN RECOMMENDATIONS

If you need training tips to attract people to start training Laser-Run, please see the series of educational videos produced by UIPM at educational-material



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