Lake Hongrin

Mountain · Switzerland

GPS coordinates	46.42910, 7.04910
Elevation	1,319 m
Maximum height	100 m max
Access	Direct access by car
Nearest aerodrome	Leysin Heliport (LSXY) 10.0 km S · spot 66 m higher
Spot reference	302767



Spot location and restrictions (Drone-Spot map image)

Sun (local times, UTC+01:00)

Day	Dawn	Sunrise	Sunset	Dusk	Day length	Golden hour
Sat 21 Nov	07:09	07:42	16:54	17:27	9 h 11	07:42–08:29 · 16:06–16:54
Sun 22 Nov	07:10	07:43	16:53	17:26	9 h 09	07:43–08:31 · 16:05–16:53
Mon 23 Nov	07:11	07:44	16:52	17:25	9 h 07	07:44–08:32 · 16:04–16:52

Nearby aerodromes

Aerodrome	Type	Distance	Elevation
Leysin Heliport	Heliport	10.0 km S	1,253 m
Saanen Airport	Aerodrome	17 km NE	1,008 m
Altiport du Glacier de Tsanfleuron	Aerodrome	19 km SE	2,696 m
Gruyeres Airport	Aerodrome	19 km N	688 m

Description

Lake and Hongrin dam located in the Vaud Alps in Switzerland.

Scan to open the up-to-date spot page: weather, map and restrictions.

https://www.drone-spot.tech/en/fiche-spot.aspx?id=302767

Before every flight: check the UAS zones map, NOTAMs and temporary areas, the weather and the Kp index.

Preparing the flight

Pre-flight Check-List

- ☐ Area checked: UAS zones, restrictions, protected areas
- ☐ NOTAMs and temporary areas checked
- ☐ Weather: wind, gusts, rain, visibility; Kp index
- ☐ Operator number displayed on the drone
- ☐ Training certificate or licence with me
- ☐ Third-party liability insurance checked
- ☐ Batteries charged: drone, controller, phone
- ☐ Propellers, motors and frame in good condition
- ☐ Memory card inserted and empty
- ☐ Software up to date, compass and IMU calibrated
- ☐ Return to home: home point and return height set
- ☐ Electronic signalling or remote ID active
- ☐ Take-off area clear, people informed and at a distance
- ☐ Observer present for FPV flights

Key rules of the open category

This country applies the European drone rules (open category); it may add its own zones and conditions.

- Maximum height: 120 m above the ground, lower where a restriction requires it.
- Always keep the drone in sight; when flying FPV, an observer keeps it in sight next to you.
- Never fly over crowds and keep the distances of your subcategory (A1, A2 or A3).
- Respect UAS geographical zones: around aerodromes, prohibited or restricted areas, protected areas, sensitive sites.
- Register as an operator if the drone weighs 250 g or more or carries a camera (toys excepted), and display the number on the drone.
- Training: online A1/A3 certificate from 250 g or for a class C1 drone; A2 certificate to fly closer to people with a class C2 drone.
- Always give way to manned aircraft and land if one approaches.
- Respect privacy: no images that identify people without their consent; aerial photography is prohibited in some areas.
- Check your third-party liability insurance.

Non-exhaustive summary: rules change. Reference: the DGAC open-category guide and the country's regulations.

Useful links

UAS zones map around the spot : https://www.drone-spot.tech/en/carte-uas.aspx?lat=46.4291&lon=7.0491
Drone pilot library : https://www.drone-spot.tech/en/bibliotheque

My flight notes

Information sheet generated by Drone-Spot from community data: it replaces neither official aeronautical information nor the regulations. The remote pilot remains responsible for the flight.