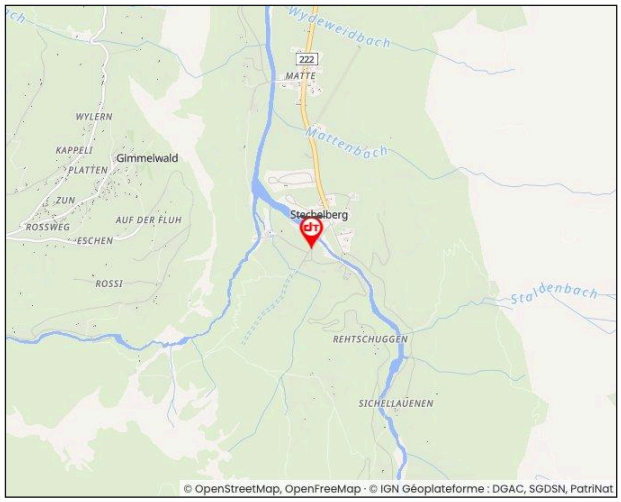
Untere Brücke Rutti - Stechelberg - Lauterbrunnen

Mountain · Switzerland

GPS coordinates	46.54401, 7.90182
Elevation	914 m
Maximum height	150 m max
Access	On foot < 1,000 m
Nearest aerodrome	Lauterbrunnen Heliport (LSXL) 4.7 km N · spot 117 m higher
Spot reference	315506



Spot location and restrictions (Drone-Spot map image)

Sun (local times, UTC+01:00)

Day	Dawn	Sunrise	Sunset	Dusk	Day length	Golden hour
Mon 23 Nov	07:08	07:41	16:48	17:22	9 h 06	07:41–08:29 · 16:00–16:48
Tue 24 Nov	07:09	07:43	16:47	17:21	9 h 04	07:43–08:31 · 15:59–16:47
Wed 25 Nov	07:10	07:44	16:47	17:20	9 h 02	07:44–08:33 · 15:58–16:47

Nearby aerodromes

Aerodrome	Type	Distance	Elevation
Lauterbrunnen Heliport	Heliport	4.7 km N	797 m
Gsteigwiler Heliport	Heliport	12 km N	682 m
Reichenbach Air Base	Aerodrome	19 km NW	727 m

Description

Nice overview of the Lauterbrunnental, the valley of 72 waterfalls. → Flying a drone weighing more than 250 grams is prohibited throughout the Lauterbrunnen valley. However, drones weighing 250 grams or less, such as those in the DJI Mini range, are allowed. This is shown by clicking on the zone on the map issued by the Bundesamt für Zivilluftfahrt (Federal Office of Civil Aviation) https://www.bazl.admin.ch/bazl/fr/home/drohnen/general/drone-maps.html Note: some areas in the valley are completely off-limits because of helicopter traffic (signs on site). Near INTERLAKEN

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

https://www.drone-spot.tech/en/fiche-spot.aspx?id=315506

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=46.54401&lon=7.90182
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.