Castel Lodrone

Heritage · Italy

GPS coordinates	45.83341, 10.53589
Elevation	520 m
Maximum height	120 m max
Access	On foot < 1,000 m
Spot reference	300167



Spot location and restrictions (Drone-Spot map image)

Sun (local times, UTC+01:00)

Day	Dawn	Sunrise	Sunset	Dusk	Day length	Golden hour
Wed 25 Nov	06:58	07:31	16:38	17:12	9 h 07	07:31–08:19 · 15:51–16:38
Thu 26 Nov	06:59	07:32	16:38	17:11	9 h 05	07:32–08:20 · 15:50–16:38
Fri 27 Nov	07:00	07:34	16:37	17:10	9 h 03	07:34–08:22 · 15:49–16:37

Description

DJI Phantom 3 Crashes into the trees while filming Castello Lodrone Italy. It took 3 hours to get him out of the tree. The castle or fortress of Lodrone, also called Santa Barbara since 1600, was the oldest site of Lodron. It is remembered for the first time at the end of the twelfth century: in 1185 Calapino Lodrone, vassal of the counts of Appiano, was already established here; in 1189 the Prince Bishop of Trento invested Castle Lodrone thirteen men from Storo, who took over in Calapino Lodrone. It was phased out starting in the sixteenth century when the accounts they preferred the more comfortable residences manufactured along the Caffaro and Lodrone. Together with Castel Romano and Castel S. Giovanni has a type in which the military characteristics prevail over residential. The Santa Barbara was indeed a real stronghold, designed and built primarily as an instrument of war. The …

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

https://www.drone-spot.tech/en/fiche-spot.aspx?id=300167

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=45.83341&lon=10.53589
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.