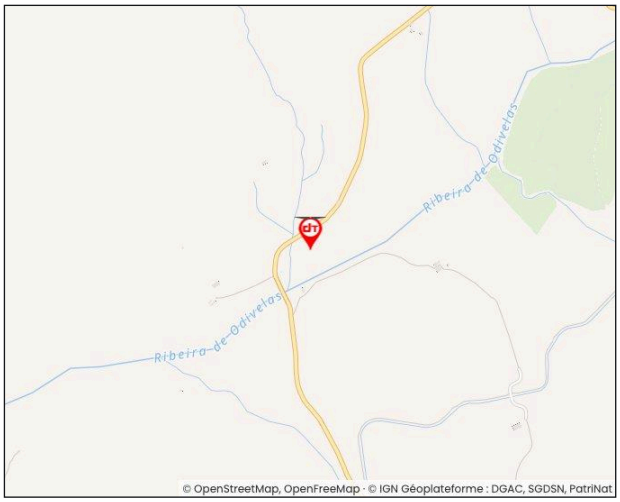
# Vila Ruiva

Heritage · Portugal

| | |
|---|---|
| **GPS coordinates** | 38.26128, -7.94475 |
| **Elevation** | 151 m |
| **Maximum height** | 120 m max |
| **Access** | On foot < 1,000 m |
| **Nearest aerodrome** | Herdade da Lentisca Airstrip<br>12 km NE · spot 66 m lower |
| **Spot reference** | 316037 |




Spot location and restrictions (Drone-Spot map image)

## Sun (local times, UTC)

| Day | Dawn | Sunrise | Sunset | Dusk | Day length | Golden hour |
|---|---|---|---|---|---|---|
| **Sat 21 Nov** | 06:51 | 07:19 | 17:16 | 17:44 | 9 h 56 | 07:19–07:59 · 16:36–17:16 |
| **Sun 22 Nov** | 06:52 | 07:21 | 17:15 | 17:44 | 9 h 54 | 07:21–08:00 · 16:36–17:15 |
| **Mon 23 Nov** | 06:53 | 07:22 | 17:15 | 17:43 | 9 h 53 | 07:22–08:01 · 16:35–17:15 |

## Nearby aerodromes

| Aerodrome | Type | Distance | Elevation |
|---|---|---|---|
| Herdade da Lentisca Airstrip | Aerodrome | 12 km NE | 217 m |
| Beja Airport / Airbase | Airport | 20 km S | 194 m |
| Beja Civil Airfield | Aerodrome | 23 km S | 188 m |
| Beja Heliport | Heliport | 23 km S | 192 m |

## Description

Roman bridge over the ODIVELAS river

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

https://www.drone-spot.tech/en/fiche-spot.aspx?id=316037

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=38.26128&lon=-7.94475
**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.