

EDLP -

Paderborn/Lippstadt

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General

Before you fly...

Welcome to Paderborn/Lippstadt! This small airport primarily hosts airline flights from or to holiday destinations and other German cities. Among VFR pilots, it is a favorite due to its **relatively simple airspace structure and airport layout** and is frequently used for training flights. Although the airport has a simple layout and low traffic levels on VATSIM, you should still **prepare yourself thoroughly to keep it fun for everyone** and avoid mistakes which might lead to delays for yourself and other users.

If you are new to VATSIM, Paderborn/Lippstadt is a perfect airport to get started on the network. Controllers will almost always have enough spare capacity to answer questions or quickly explain a procedure to you. It rarely gets very busy, so making smaller mistakes will usually not have a negative impact on anybody else's experience on the network.

Parking position

Please make sure you choose an appropriate stand for your aircraft type.

Passenger flights use parking positions 1 thru 6, with stands 4, 5, and 6 being the primarily used ones. **Heavy aircraft** can only park at stand 2A.

General aviation aircraft park at stands 7 thru 14 or at the hangars in the Southwest, with stands 8 thru 14 being the primarily used ones. In the real world, the hangars in the Southwest are only used by aircraft belonging to one of the flying clubs operating out of the airport.

Stands 1, 2, 2A, 3, 4, 5, and 6 require a pushback. All other stands are taxi-out positions.

Paderborn/Lippstadt is **not equipped to handle A380 aircraft**. To maintain realism and prevent inconveniences for controllers and other pilots, we ask pilots to choose a different airport when flying the A380.

Handoffs

When instructed to contact another controller, do so as soon as possible. This will avoid you having to stop moving or level off. Please do not hold your position to switch the frequency, keep moving on the ground!

Be aware that **some frequencies in use might not be shown in the controller list of your pilot client**, so it is important that you listen carefully to what ATC says.

Auto-handoff

Paderborn/Lippstadt utilizes an auto-handoff procedure for IFR departures where **Tower will not hand off outbounds to the approach controller**. The current airborne frequency will always be noted in the ATIS.

Contact the airborne frequency **immediately when airborne** unless explicitly told to remain on Tower frequency.

Charts & Scenery

Charts

You can find **current IFR charts** for Paderborn/Lippstadt on [chartfox](#) (requires VATSIM login).

You can find **current VFR charts** for Paderborn/Lippstadt in the [AIP VFR](#).

For a better overview over the airspace structure around Paderborn/Lippstadt, we recommend [openflightmaps](#).

Airport Scenery

Sim	Freeware	Payware
MSFS	Aerosoft (available in the Marketplace) GSX Profile	--
X-Plane 11/12	X-Plane Default Scenery	--
Prepare3D V4/V5	--	--

Departing Traffic

We ask all pilots to also read the [General section](#) with **information relevant to all pilots**.

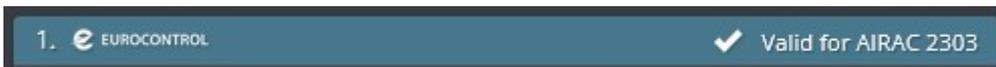
Preparation

A thorough preparation is important for any flight. We ask you to **conduct a thorough briefing to avoid delays and keep it fun for everyone**.

Route planning

You can find valid routes for many destinations in the [AeroNav Global Route Database](#).

When planning a route via SimBrief, please use routes with the Eurocontrol icon, as those will generally be valid.



When filing an invalid flight plan, you will usually have to **file a completely new flight plan** before ATC can issue your enroute clearance.

SID assignment

If there is no SID leading to the first waypoint of your flight plan, **please check which AIRAC you are using** - if your AIRAC cycle is too outdated, it might take some time until the controllers can coordinate a solution for you. There are no restrictions on the usability of the different SIDs.

Enroute Clearance

Clearance requests in Germany are very short. Please **avoid unnecessarily long clearance requests** to reduce frequency congestion.

“ **Pilot:** Paderborn Ground, Lufthansa 1AR, stand 6, request enroute clearance, information P.

Datalink Clearance (DCL)

Paderborn/Lippstadt also offers electronic datalink clearances (also known as PDC or Pre-Departure Clearance) on VATSIM using the [Hoppie ACARS system](#). The station code is **EDLP**. If your aircraft does not have a direct integration of the Hoppie system, you can also use [easyCPDLC](#).

Requesting clearance electronically is **preferred over voice clearances** as it reduces frequency congestion thus avoiding delays. Because of this, we ask all pilots able to use the Hoppie ACARS system to do so.

Startup

Startup approval is the "go" from the controller's side to start your engines. It is also an **assurance that you will be cleared to start moving within the next 20 minutes**. It can be requested and approved together with pushback.

Pushback

Only request pushback if you are actually ready to start pushing back. If you take longer than **1 - 2 minutes to start moving**, ATC might have to cancel your pushback clearance to avoid delays for other pilots.

Keep in mind that some positions on Paderborn/Lippstadt's apron are **taxi-out stands**. If you are parked on one of these taxi-out stands, you won't need a pushback.

If you are unsure about your pushback instruction or unable to comply for any reason, **hold position and inform ATC immediately**.

Taxi

While Paderborn/Lippstadt's layout is relatively simple, it is still important to conduct a **thorough briefing of expected taxi routes** as well as **correct taxiing**. To avoid delays for yourself and other users, **start taxiing as soon as possible after receiving your taxi clearance** and **request taxi in a timely manner after your pushback**.

If you are unsure about your taxi instructions, **hold position and inform ATC immediately**.

Takeoff

Paderborn/Lippstadt has only one runway which needs to be used for both departures and arrivals. While there is usually not too much other traffic, it is still important to **begin your takeoff roll as soon as you receive your clearance** and be prepared for immediate takeoff clearances. If you take too long, **ATC might have to cancel your takeoff clearance** and issue a go around for an arriving aircraft.

Auto-handoff

Paderborn/Lippstadt utilizes an auto-handoff procedure for IFR departures where **Tower will not hand off outbounds to the approach controller**. The current airborne frequency will always be noted in the ATIS.

Contact the airborne frequency **immediately when airborne** unless explicitly told to remain on Tower frequency.

Arriving Traffic

We ask all pilots to also read the [General section](#) with **information relevant to all pilots**.

Arrival

STAR assignment

You can usually expect not to fly out your STAR and instead to get radar vectors. However, you should be prepared to fly the STAR followed by a standard approach via the Paderborn/Lippstadt NDB (PAD).

Descent planning

To avoid having to fly unnecessarily long finals, pilots should **plan to cross the following waypoints at the following altitudes**. Remember that all altitude changes require an explicit clearance by ATC.

- **ARPEG**: FL110
- **BAMSU**: FL160
- **EXOBA**: FL70
- **PADBA**: FL130
- **SODNA**: FL110

Approach

Approach procedures

The approach into Paderborn/Lippstadt will usually be an **ILS approach**.

Speeds

Pilots should **plan the following speeds**. Keep in mind that ATC instructions always take precedent.

- **Descent phase**: 250 - 300 KIAS
- **Base**: 220 KIAS
- **Turn to final**: 180 - 200 KIAS

There is a **restriction for maximum 250 KIAS below FL100** as the Paderborn/Lippstadt TMA is class E (with a TMZ below FL60).

You need to follow all speed instructions precisely until they are cancelled by ATC to ensure separation. If you need to slow down earlier for any reason, **advise ATC immediately**, so they can issue an appropriate instruction.

Taxi

While Paderborn/Lippstadt's layout is relatively simple, it is still important to conduct a **thorough briefing of expected taxi routes** as well as **correct taxiing**. To avoid delays for yourself and other users, **start taxiing as soon as possible after receiving your taxi clearance**.

If you are unsure about your taxi instructions, **hold position and inform ATC immediately**.

VFR Traffic

We ask all pilots to also read the [General section](#) with **information relevant to all pilots**.

Paderborn/Lippstadt's airspace and general traffic levels make the airport **very friendly to VFR traffic** in the real world. As this is similar on VATSIM, controllers will usually be able to accommodate VFR requests. However, the limited amount of space at Paderborn/Lippstadt can result in situations where some VFR requests might be denied during periods of high traffic.

Airspace Structure

CTR

The Paderborn/Lippstadt CTR has a **top altitude of 2500 ft MSL, about 1800 ft AGL**. Please pay close attention to setting the correct QNH and your altitude to avoid inadvertently entering the **TMZ above**.

The following mandatory reporting points exist around the airport:

Reporting point	Restriction	Location
E	--	model airfield Salzkotten
H	--	valley West of Henglarn
K	--	highway A44 between limestone quarries between Erwitte and Anröchte
N	--	industrial district Geseke
S	to be crossed between 2200ft and 2500ft not available for SVFR	highway intersection A33 and A44
W1	--	former Büren prison
W2	--	Leiberg sports facilities

Keep in mind that ATC might instruct you to use a different reporting point than the one you requested, if necessary.

TMZ

The Paderborn/Lippstadt TMA is class E with a transponder mandatory zone reaching up to FL60. All VFR aircraft inside the TMZ have to **squawk 6102** and **monitor 125.225**.

Even when no dedicated controller is covering 125.225, **you still have to set the squawk and monitor the frequency**. During top down service at Paderborn/Lippstadt, **most controllers will use 125.225 as a secondary frequency** and even if they don't, they can quickly activate it if they need to speak to you.