

EDLP AD 2.1 Aerodrome Location Indicator and Name

EDLP PADERBORN/LIPPSTADT

EDLP AD 2.2 Aerodrome Geographical and Administrative Data

1	ARP coordinates and site at AD	N 51 36 50.72 E 008 36 58.74 1090 m W THR 24 on RCL
2	Direction and distance from (city)	14,8 km (8.0 NM) SW Paderborn; 18,5 km (10.0 NM) SE Lippstadt
3	Elevation/Reference temperature	699 ft / 18.6°C
4	Geoid undulation at AD ELEV PSN	Not AVBL
5	MAG VAR/Annual change	2.8° E (2015,01) / -
6	AD operator, address, telephone, telefax, telex, AFS	Flughafen Paderborn/Lippstadt GmbH Flughafenstraße 33, 33142 Büren-Ahden Tel.: +49 (0)2955 77-0 (Information) +49 (0)2955 77-230 (Traffic Center/Operations) +49 (0)2955 77-219 (Aviation Authority) Fax: +49 (0)2955 77-240 (Traffic Center/Operations) +49 (0)2955 7227 (Aviation Authority) SITA: PADAPXH
7	Types of traffic permitted (IFR/VFR)	IFR/VFR
8	Remarks	Nil

EDLP AD 2.3 Operational Hours

1	AD operator	H24
2	Customs and immigration	H24
3	Health and sanitation	H24
4	AIS Briefing Office	-
5	ATS Reporting Office (ARO)	AIS-C H24 Tel.: +49 (0)69 78072 500 Fax: +49 (0)69 78072 505
6	MET Briefing Office	See EDLP AD 2.11
7	ATS	H24
8	Fuelling	H24
9	Handling	H24
10	Security	H24
11	De-icing	H24
12	Remarks	Nil

EDLP AD 2.4 Handling Services and Facilities

1	Cargo-handling facilities	Available
2	Fuel/oil types	AVGAS 100 LL, Jet A1/ AD 80, 100 alloyed, S 80, 100 unalloyed, 15W50
3	Fuelling facilities/capacity	AVGAS 100 LL: 1 tank track Jet A1: 3 tank trucks
4	De-icing facilities	3 de-icing trucks Fluids available: Type I and Type II
5	Hangar space for visiting aircraft	Limited, O/R
6	Repair facilities for visiting aircraft	Airline Maintenance (Air Berlin, Atlas Air Service) Facilities for minor repairs
7	Remarks	Nil

EDLP AD 2.5 Passenger Facilities

1	Hotels	Bueren, Salzkotten, Paderborn
2	Restaurants	Available
3	Transportation	Bus, taxi, rent-a-car
4	Medical facilities	First-aid station
5	Bank and Post Office	Cash dispenser and post office available
6	Tourist Office	Available
7	Remarks	Nil

EDLP AD 2.6 Rescue and Fire Fighting Services

1	AD category for fire fighting	7, O/R CAT 8
2	Rescue equipment	Available
3	Capability for removal of disabled aircraft	Only available to a limited extent
4	Remarks	Nil

EDLP AD 2.7 Seasonal Availability – Clearing

1	Types of clearing equipment	See seasonal snow plan
2	Clearance priorities	-
3	Remarks	Seasonal availability unrestricted

EDLP AD 2.8 Aprons, Taxiways and Check Locations/Positions Data

1	Apron surface and strength	12 000 m ² ; ASPH; PCN 70/F/B/X/T
2	Taxiway width, surface and strength	TWY A, A1, B, C, D, G, H, L, M: 23 m; ASPH; PCN 70/F/B/X/T TWY F, Q: 7.5 m; ASPH; PCN 46/F/B/X/T
3	Altimeter checkpoint location and elevation	Apron 729 ft MSL
4	VOR checkpoints	-
5	INS checkpoints	Parking stands: A) N 51 36 38 E 008 37 08 B) N 51 36 39 E 008 37 10 C) N 51 36 40 E 008 37 13
6	Remarks	Nil

EDLP AD 2.9 Surface Movement Guidance and Control System and Markings

1	Use of aircraft stand ID signs, TWY guide lines and visual docking/parking guidance system of aircraft stands	-
2	RWY and TWY markings and LGT	White: THR marking, RWY designation, RWY centre line, touchdown zone, fixed distance markings, RWY side lines Yellow: TWY centre line, taxi holding position markings, taxiing guide lines (apron)
3	Stop bars	-
4	Remarks	TWY and direction signs available. TWYs F, Q: not lighted

EDLP AD 2.10 Aerodrome Obstacles

Refer to EDLP AD 2.24 Aerodrome Obstacle Chart (AOC)

EDLP AD 2.11 Meteorological Information Provided

1	Associated MET Office	Meteorological advisory center for aviation (MAC) West
2	Hours of service MET Office outside hours	H24 -
3	Office responsible for TAF preparation Periods of validity	MAC West 24 HR
4	Trend forecast Interval of issuance	-
5	Briefing/consultation provided	see No. 10 by phone
6	Flight documentation Language(s) used	Charts, abbreviated plain language text ²⁾ English, German
7	Charts and other information available for briefing or consultation	SWC, W/T Charts, SIGMET, METAR/TAF enroute ²⁾
8	Supplementary equipment available for providing information	-
9	ATS units provided with information	-
10	Additional information (limitation of service, etc.)	Individual weather consultation: MAC West Tel.: 0900 10 77 22 3 ¹⁾ ¹⁾ Value-added service prices see GEN 3.5-13 and 14 ²⁾ Provided by: www.flugwetter.de

EDLP AD 2.12 Runway Physical Characteristics

Designations RWY NR	TRUE BRG	Dimensions of RWY (m)	Strength (PCN) and surface of RWY and SWY	THR coordinates RWY end coordinates THR geoid undulation	THR elevation and highest elevation of TDZ of precision APP RWY
1	2	3	4	5	6
06	56.78°	2180 x 45	70/F/B/X/T ASPH	N 51 36 31.397 E 008 36 11.378	THR 699 ft
24	236.78°	2180 x 45	70/F/B/X/T ASPH	N 51 37 10.025 E 008 37 46.128	THR 674 ft

Slope of RWY-SWY	SWY dimensions (m)	CWY dimensions (m)	Strip dimensions (m)	OFZ	Remarks
7	8	9	10	11	12
see AOC	-	60 x 150	2300 x 300	-	-
see AOC	-	60 x 150	2300 x 300	-	-

EDLP AD 2.13 Declared Distances

RWY Designator	TORA (m)	TODA (m)	ASDA (m)	LDA (m)	Remarks
1	2	3	4	5	6
06	2180	2240	2180	2180	-
24	2180	2240	2180	2180	-

EDLP AD 2.14 Approach and Runway Lighting

RWY Designator	APCH LGT type LEN INTST	THR LGT colour WBAR	VASIS (MEHT) PAPI	TDZ LGT LEN	RWY centre line LGT length, spacing colour, INTST	RWY edge LGT LEN Spacing, colour INTST	RWY end LGT colour WBAR	SWY LGT LEN (M) colour
1	2	3	4	5	6	7	8	9
06	W VRB LIH/LIL Sequence flash available	G VRB LIH	3.0° 41.00 ft	-	Up to 1280 m: W VRB LIH, 1280 – 1880 m: R/W VRB LIH, 1880 – 2180 m: R VRB LIH. 15 m spacing	W VRB LIH	W VRB LIH	-
24	W VRB LIH/LIL Sequence flash available	G VRB LIH	3.0° 60.00 ft	-	Up to 1280 m: W VRB LIH, 1280 – 1880 m: R/W VRB LIH, 1880 – 2180 m: R VRB LIH. 15 m spacing	W VRB LIH	W VRB LIH	-

EDLP AD 2.15 Other Lighting, Secondary Power Supply

1	ABN/IBN location, characteristics and hours of operation	ABN white/white on TWR
2	LDI location and LGT Anemometer location and LGT	See Chart AD 2 EDLP 2-5 LDI/WDI on the signal area 150 m NNE TWR
3	TWY edge and centre line lighting	TWY edge lights of TWYs A, A1, B, C, D, G, H, L, M: B LIL
4	Secondary power supply/switch-over time	Available
5	Remarks	Nil

EDLP AD 2.16 Helicopter Landing Area

1	Coordinates TLOF or THR of FATO Geoid undulation	-
2	TLOF and/or FATO elevation m/ft	-
3	TLOF and FATO area dimensions, surface, strength, marking	-
4	True BRG of FATO	-
5	Declared distance available	-
6	APP and FATO lighting	-
7	Remarks	Not specified; as instructed by TWR

EDLP AD 2.17 ATS Airspace

1	Designation and lateral limits	CTR Paderborn
2	Vertical limits	2500 ft MSL
3	Airspace classification	D
4	ATS unit call sign Language(s)	PADERBORN TOWER English, German
5	Transition altitude	5000 ft MSL
6	Remarks	For detailed airspace description see ENR 2.1

EDLP AD 2.18 ATS Communication Facilities

Service designation	Call sign	Channel/ Frequency (MHZ)	Hours of operation	Remarks
1	2	3	4	5
ATIS	PADERBORN ATIS	121.500 125.725	H24 H24	Emergency frequencies for all services Designated operational coverage 50 NM, FL 200
APP	LANGEN RADAR	125.225	H24	Designated operational coverage 25 NM, 5000 ft AGL
TWR	PADERBORN TOWER	133.375	H24	
	PADERBORN GROUND	121.925	H24	
	PADERBORN OPERATIONS	131.450	H24	

EDLP AD 2.19 Radio Navigation and Landing Aids

Type of aid MAG VAR Type of supported OPS VOR/ILS/MLS declination	ID	Frequency	Hours of operation	Position of transmitting antenna coordinates	Elevation of DME transmitting antenna	Remarks
1	2	3	4	5	6	7
Paderborn-Lippstadt						
DME	PAD	CH22x (108.50 MHz *)	H24	N 51 36 36.64 E 008 37 07.15	803	Operational coverage sector 0°–360°: 25 NM, FL 100 DME unusable in sector 0°–002°: 17 NM from Station DME unusable in sector 002°–043°: 25 NM from Station DME unusable in sector 043°–044°: 17 NM from Station DME unusable in sector 044°–360°: 25 NM from Station In addition, DME can be used for the published approach and departure procedures. * Ghost frequency
Paderborn-Lippstadt						
NDB	PAD	354.00 KHz	H24	N 51 37 24.51 E 008 38 21.75		Operational range sector 0°–360°: 15 NM
Paderborn/Lippstadt						
ILS 06 (CAT I)						
LOC (2° E/2015)	IPLE	111.15 MHz	H24	N 51 37 16.33 E 008 38 01.61		Usable: up to 18 NM in the area ±10°, in relation to the RCL up to 10 NM in the area ±35°, in relation to the RCL MIN interception altitude in these areas: 3000 ft MSL
GP	-	331.55 MHz	H24	N 51 36 40.35 E 008 36 20.54		
DME	IPLE	CH48y (111.15 MHz *)	H24	N 51 36 40.36 E 008 36 20.53	693	* Ghost frequency
Paderborn/Lippstadt						
ILS 24 (CAT I)						
LOC (2° E/2015)	IPLW	108.55 MHz	H24	N 51 36 22.96 E 008 35 50.70		Usable: up to 18 NM in the area ±10°, in relation to the RCL up to 10 NM in the area ±35°, in relation to the RCL MIN interception altitude in these areas: 2700 ft MSL
GP	-	329.75 MHz	H24	N 51 37 08.56 E 008 37 30.68		
DME	IPLW	CH22y (108.55 MHz *)	H24	N 51 37 08.54 E 008 37 30.69	676	* Ghost frequency
Warburg						
DVOR/DME (1° E/2012)	WRB	113.70 MHz CH84x	H24	N 51 30 20.51 E 009 06 39.29	833	Operational coverage sector 0°–360°: 80 NM, FL 500 DVOR/DME unusable in sector 0°–360°: below
						0 – 10 NM 10 – 20 NM 20 – 30 NM 30 – 40 NM 40 – 50 NM 50 – 60 NM 60 – 70 NM 70 – 80 NM
						1900 ft MSL 3200 ft MSL 4600 ft MSL 6100 ft MSL 7800 ft MSL 9500 ft MSL 11500 ft MSL 13500 ft MSL
In addition, DVOR/DME can be used for the published en-route, approach and departure procedures.						

EDLP AD 2.20 Local aerodrome regulations

1. Der Aufstieg von bemannten Freiballonen, die Landung von Fallschirmspringern und der Betrieb von bemannten, nicht zulassungspflichtigen Luftfahrzeugen bedarf jeweils der vorherigen Zustimmung der Bezirksregierung Münster. Anträge sind gegebenenfalls zu richten an:

Luftaufsicht Flughafen Paderborn/Lippstadt
Tel.: +49 (0)2955 77 219

1. Ascents of manned free balloons, the landing of parachute jumpers, and the operation of manned aircraft not subject to registration, necessitate prior approval from the Bezirksregierung Münster. If required, applications shall be directed to:

Aviation Supervision Office Paderborn/Lippstadt
Tel.: +49 (0)2955 77 219

2. Start bei geringer Sicht (LVTO) durch TWR verfügbar.

2. Low visibility take-off procedures (LVTO) available from TWR.

3. Triebwerksstandläufe sind nur auf zugewiesenen Flächen in Abstimmung mit der Verkehrszentrale zulässig.

Traffic Center/Operations Tel.: +49 (0)2955 77230
PADERBORN OPERATIONS 131.450 MHz

Eine Rollfreigabe ist dazu bei der Flugsicherung (ATC) einzuholen.

3. Engine run-ups are only permitted on designated areas after coordination with Operations.

Traffic centre/Operations Tel.: +49 (0)2955 77230
PADERBORN OPERATIONS 131.450 MHz

Taxi clearance shall be obtained from air traffic control (ATC).

4. Triebwerksstandläufe sind nur auf den ausgewiesenen Flächen zulässig.

4. Engine run-ups are permitted on the designated areas only.

5. Trainingsflüge, die als Platzrunden- und Ausbildungsflüge mit aufeinanderfolgenden, wiederholten An- und Abflügen erfolgen, sind zwischen 2100 (2000) und 0500 (0400) eingeschränkt und bei der Verkehrszentrale zu beantragen.

5. Training flights involving traffic circuits and instruction flights with repeated successive approaches and departures are restricted between 2100 (2000) and 0500 (0400). A request shall be made to Operations for permission for these flights.

6. Vor Vogelschwärmen auf dem Flughafengelände wird gewarnt.

6. Caution is advised due to flocks of birds on the airport.

EDLP AD 2.21 Noise abatement procedures

Nil

EDLP AD 2.22 Flight procedures

Nil

EDLP AD 2.23 Additional information

Nil

EDLP AD 2.24 Charts related to an aerodrome

See next pages