

EDDL - Düsseldorf - Duesseldorf

Airport details

State	North Rhine-Westphalia
Country	Germany
Region	ED
Elevation	145ft (44m)
Timezone	GMT +1
Coordinates	51.27874, 6.75732
Type	land
ICAO code	EDDL
IATA code	DUS
FAA code	n/a

Runway info

Runway 05R / 23L	
length	2992m (9816ft)
bearing	65° / 245°
width	45m (148ft)
surface	concrete
displacement threshold	298m (978ft) / 300m (984ft)
blast zone	205m (673ft) / 221m (725ft)
Runway 05L / 23R	
length	2700m (8858ft)
bearing	65° / 245°
width	45m (148ft)
surface	concrete
displacement threshold	303m (994ft) / 296m (971ft)
blast zone	255m (837ft) / 255m (837ft)

Communication

Duesseldorf Duesseldorf ATIS	123.780
Duesseldorf Duesseldorf ATIS	123.775
Duesseldorf Duesseldorf ATIS	123.780
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Duesseldorf Duesseldorf ATIS	123.780
Duesseldorf Duesseldorf ATIS	123.775
Duesseldorf Duesseldorf ATIS	123.780
Duesseldorf Duesseldorf ATIS	123.775
Duesseldorf Duesseldorf Delivery	121.780
Duesseldorf Duesseldorf Delivery	121.780
Duesseldorf Duesseldorf Delivery	121.780
Duesseldorf Duesseldorf Delivery	121.780
Duesseldorf Duesseldorf Ground	121.905

Duesseldorf Duesseldorf Ground	121.605
Duesseldorf Duesseldorf Ground	121.605
Duesseldorf Duesseldorf Ground	121.905
Duesseldorf Duesseldorf Ground	121.605
Duesseldorf Duesseldorf Ground	121.905
Duesseldorf Duesseldorf Ground	121.605
Duesseldorf Duesseldorf Ground	121.905
Duesseldorf Duesseldorf Tower	118.305
Duesseldorf Duesseldorf Tower	118.305
Duesseldorf Duesseldorf Tower	118.305
Duesseldorf Duesseldorf Tower	118.305
Duesseldorf Duesseldorf Approach	128.650
Duesseldorf Duesseldorf Approach	128.650
Duesseldorf Duesseldorf Approach	128.650
Duesseldorf Duesseldorf Approach	128.650
Duesseldorf Duesseldorf Departure	121.350
Duesseldorf Duesseldorf Departure	121.350
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Duesseldorf Duesseldorf Departure	121.350

Approach frequencies

ILS-cat-III	05R	110.15	18.00mi
ILS-cat-III	23R	109.3	18.00mi
ILS-cat-III	23L	109.9	18.00mi
ILS-cat-I	05L	110.95	18.00mi
3° GS	05L	110.95	18.00mi
3° GS	23R	109.3	18.00mi
3° GS	05R	110.15	18.00mi
3° GS	23L	109.9	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
DUS	DUESSELDORF VOR/DME	0.2	321°	115.15
DY	DUESSELDORF NDB	4.6	246.6°	284
LI	DUESSELDORF NDB	6.4	63°	417
MHD	DME	10.3	260.6°	112.50
MHV	MOENCHENGLADBACH VOR	10.3	261.1°	109.80
LMA	LIMA NDB	14.6	284.2°	311
BAM	BARMEN VOR/DME	16	83.3°	114
BOT	BOTTROP NDB	20.9	40.8°	406
LJ	COLOGNE-BONN NDB	24	139°	365
WYP	WIPPER VOR	24	113.7°	109.60
WNN	DME	26.8	191.2°	109.85
NVO	NOERVENICH VORTAC	27.7	194.8°	116.20
KBO	COLOGNE-BONN VOR/DME	29	137°	112.15
LAA	NIEDERRHEIN NDB	29.2	298.9°	352

LW	COLOGNE-BONN NDB	29.5	127.5°	300
NID	DME	30	297.5°	115.50
GIX	GEILENKIRCHEN TACAN	32.8	246.1°	108.10
LV	COLOGNE-BONN NDB	33.8	134.4°	327
MAS	MAASTRICHT VOR/DME	35.2	248.9°	108.60
DOR	WICKEDE (DORTMUND) VOR/DME	35.9	74.2°	108.65
DWI	DORTMUND-WICKEDE NDB	36	74.2°	357
NW	MAASTRICHT NDB	36.5	253.5°	373
COL	COLA VOR/DME	43.4	120.6°	108.80
HMM	HAMM VOR/DME	49.6	58.7°	115.65
RKN	DME	51.3	0.4°	116.80
DLN	DEELEN TACAN	57.2	311.3°	112.20
SLV	SPA NDB	57.7	226.5°	386
MOD	DME	62.1	47.2°	114.05

Departure and arrival routes

Transition altitude 5000ft

SID end points	distance	outbound direction
RW05L		
SONE5J	44.7	1°
MEVE8J	38.4	38°
NUDG4J	63.6	85°
KUMI4J	56.3	109°
DODE6J	64.8	117°
NVO2Y	27.7	195°
MODR6J	29.6	249°
NETE3J	18.4	276°
LMA6Y	14.6	284°
RW05R		
SONE5Z	44.7	1°
MEVE9Z	38.4	38°
NUDG4Z	63.6	85°
KUMI4Z	56.3	109°
DODE6Z	64.8	117°
NVO2Z	27.7	195°
MODR6Z	29.6	249°
NETE3Z	18.4	276°
LMA1Z	14.6	284°
RW23L		
SONE7T	44.7	1°
MEVE3T	38.4	38°
NUDG5T	63.6	85°
KUMI6T	56.3	109°
DODE9T	64.8	117°
NVO1T	27.7	195°
MODR1K, MODR1T	29.6	249°
NETE5T	18.4	276°

RW23R	LMA2T	14.6	284°
	SONE3H	44.7	1°
	MEVE3H	38.4	38°
	NUDG3H	63.6	85°
	KUMI3H	56.3	109°
	DODE3H	64.8	117°
	NVO1U	27.7	195°
	MODR1H	29.6	249°
	NETE2H	18.4	276°
	LMA2H	14.6	284°

STAR starting points

		distance	inbound direction
RW05 (ALL)	BIKM1X	10.8	26°
	LMA9X	14.6	104°
	PISA1X	31.2	167°
	HALM1X	30.4	226°
	DOMU2X	30.4	260°
RW05L	GOGO1A	16.1	35°
	EKDU1A	14.8	101°
RW05R	GOGO1B	16.1	35°
	EKDU1B	14.8	101°
RW23 (ALL)	BIKM1G	10.8	26°
	LMA8G	14.6	104°
	PISA1G	31.2	167°
	HALM1G	28.4	223°
	DOMU2G	30.4	260°
RW23L	TIVI1B	19.3	196°
	RUGA1B	25.6	227°
	OBOM1B	27.1	244°
	NISO1B	25.7	257°
	LONS1B	24.1	263°
RW23R	TIVI1A	19.3	196°
	RUGA1A	25.6	227°
	OBOM1A	27.1	244°
	NISO1A	25.7	257°
	LONS1A	24.1	263°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
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BIKM1G	BOT	FIX	left	58 (238)°	> 4000ft	1.0min timed	ICAO rules
BIKM1X	RONAD	VHF	right	83 (263)°	> 4000ft	1.0min timed	ICAO rules
DOMU2G	BAM	NDB	left	71 (251)°	3000ft - 24000ft	1.0min timed	ICAO rules
DOMU2X	LEBTI	VHF	right	54 (234)°	> 3000ft	1.0min timed	ICAO rules
HALM1G	BOT	FIX	left	58 (238)°	> 4000ft	1.0min timed	ICAO rules
HALM1X	RONAD	VHF	right	83 (263)°	> 4000ft	1.0min timed	ICAO rules
LMA8G	BOT	FIX	left	58 (238)°	> 4000ft	1.0min timed	ICAO rules
LMA8G	LMA	FIX	right	59 (239)°	4000ft - 14000ft	1.0min timed	ICAO rules
LMA9X	LMA	FIX	right	59 (239)°	4000ft - 14000ft	1.0min timed	ICAO rules
LMA9X	RONAD	VHF	right	83 (263)°	> 4000ft	1.0min timed	ICAO rules
PISA1G	BOT	FIX	left	58 (238)°	> 4000ft	1.0min timed	ICAO rules
PISA1X	RONAD	VHF	right	83 (263)°	> 4000ft	1.0min timed	ICAO rules

*) magnetic outbound (inbound) holding course

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