

# LDZA - Zagreb

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## Airport details

State	Zagreb (city)
Country	Croatia
Region	LD
Elevation	353ft (108m)
Timezone	GMT +1
Coordinates	45.74293, 16.06878
Type	land
ICAO code	LDZA
IATA code	ZAG
FAA code	n/a

## Runway info

Runway 04 / 22	
length	3249m (10659ft)
bearing	57° / 237°
width	45m (148ft)
surface	asphalt
blast zone	61m (200ft) / 61m (200ft)

## Communication

Zagreb ATIS	124.575
Zagreb ATIS	124.575
Zagreb ATIS	124.575
Zagreb ATIS	124.575
Zagreb GND	121.850
Zagreb GND	121.850
Zagreb GND	121.850
Zagreb GND	121.850
Zagreb TWR	118.300
Zagreb INFO	124.850
Zagreb INFO	124.850
Zagreb TWR	118.300
Zagreb INFO	124.850
Zagreb TWR	118.300
Zagreb INFO	124.850
Zagreb TWR	118.300
Zagreb APP	118.500
Zagreb APP	118.500
Zagreb APP	120.700
Zagreb APP	120.700
Zagreb APP	118.500

Zagreb RADAR	120.700
Zagreb RADAR	120.700
Zagreb APP	118.500
Zagreb APP	120.700
Zagreb APP	120.700
Zagreb RADAR	120.700
Zagreb RADAR	120.700
Zagreb TWR	119.125
Zagreb TWR	119.125
Zagreb TWR	119.125
Zagreb TWR	119.125

## Approach frequencies

ILS-cat-III	04	109.5	18.00mi
ILS-cat-I	22	109.1	18.00mi
3° GS	04	109.5	18.00mi
3° GS	22	109.1	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
VG	VELIKA GORICA (ZAGREB) NDB	1.5	236.6°	325
LUK	DME	4.4	235.5°	109.85
SK	S.KRALJEVEC (ZAGREB) NDB	5.5	56.7°	350
PIS	PISAROVINA NDB	12.5	238.4°	424
ZAG	ZAGREB VOR/DME	13.5	57.3°	113.70
ZAG	ZAGREB NDB	13.8	57°	367
JAP	DME	19.3	270.1°	117.65
COK	CERKLJE VOR/DME	24.8	286.1°	108.25
CL	CERKLJE-HRASTJE NDB	25.7	285.3°	463
RK	CERKLJE-RAKA NDB	29.8	282.9°	359
KOS	KOSTAJNICA NDB	36.4	137.1°	316
VAR	VARAZDIN NDB	36.4	28.3°	344
MR	MARIBOR NDB	39.4	336.3°	334
TNJ	TOUNJ NDB	42.4	235.4°	316
MI	OREHOVA VAS (MARIBOR) NDB	45.8	333°	355
OMA	OMARSKA VOR/DME	56.4	136.8°	117.90

## Departure and arrival routes

Transition altitude 9500ft

SID end points	distance	outbound direction
RW04		
OBUT3H, OBUT1U	39.1	18°
RASI4C	32.8	60°
KOPR1W	47.7	61°

VBA1W, VBA5C	45.1	90°
MOSA4C, MOSA1W	37.9	102°
TEBL1W, TEBL6C	41.3	132°
NIVE5C, NIVE1W	31.9	197°
KOTO1W, KOTO1U, KOTO4R, KOTO4L	27.6	239°
PODE1W, PODE5C	31.6	314°
PETO4H	34.2	351°
RW22		
OBUT4K, OBUT4J, OBUT1V, OBUT1T	39.1	18°
ZAG5F, ZAG5E	13.5	57°
KOPR1V	47.7	61°
VBA5E, VBA1V	45.1	90°
MOSA4D, MOSA1V	37.9	102°
TEBL1V, TEBL5J	41.3	132°
NIVE1V, NIVE5D	31.9	197°
KOTO1V, KOTO3S	27.6	239°
PODE4F, PODE1V, PODE1T	31.6	314°
PETO4J	34.2	351°

### STAR starting points

	distance	inbound direction
RW04		
KOTO1Z, KOTO3A	27.6	59°
LULU1A, LULU2Z	17.2	104°
PETO3F, PETO2Z	34.2	171°
NEK11Z, NEK11A	47.8	224°
VEBA1Z	53.4	259°
VBA3A, VBA2Z	45.1	270°
TEBL3B, TEBL2Z	41.3	312°
RUDI6A, RUDI2Z	45.9	342°
RW22		
KOTO3B	12.5	58°
KOTO2Y, KOTO2X	27.6	59°
LULU1B, LULU1Y	17.2	104°
PETO3G, PETO2Y	34.2	171°
NEK12Y, NEK11B	47.8	224°
VEBA1Y	53.4	259°
VBA3B, VBA2Y	45.1	270°
TEBL3A, TEBL2Y	41.3	312°
RUDI3B, RUDI2Y	45.9	342°

### Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
KOTO1Z	EKSON	VHF	right	223 (43)°	> 4000ft	1.0min timed	230
KOTO2X	RERNA	VHF	right	43 (223)°	> 4000ft	1.0min timed	250
KOTO2X	ZA712	VHF	right	223 (43)°	> 9000ft	1.0min timed	ICAO rules
KOTO2Y	RERNA	VHF	right	43 (223)°	> 4000ft	1.0min timed	250

KOTO3A	PIS	FIX	right	225 (45)°	> 3000ft	1.0min timed	250
KOTO3B	PIS	FIX	right	225 (45)°	> 3000ft	1.0min timed	250
KOTO3B	ZAG	NDB	right	35 (215)°	> 4000ft	1.0min timed	ICAO rules
LULU1A	PIS	FIX	right	225 (45)°	> 3000ft	1.0min timed	250
LULU1B	ZAG	NDB	right	35 (215)°	> 4000ft	1.0min timed	ICAO rules
LULU1Y	RERNA	VHF	right	43 (223)°	> 4000ft	1.0min timed	250
LULU2Z	EKSON	VHF	right	223 (43)°	> 4000ft	1.0min timed	230
NEKI1A	PIS	FIX	right	225 (45)°	> 3000ft	1.0min timed	250
NEKI1A	ZAG	NDB	right	35 (215)°	> 4000ft	1.0min timed	ICAO rules
NEKI1B	ZAG	NDB	right	35 (215)°	> 4000ft	1.0min timed	ICAO rules
NEKI1Z	EKSON	VHF	right	223 (43)°	> 4000ft	1.0min timed	230
NEKI1Z	ZA609	VHF	right	43 (223)°	> 9000ft	1.0min timed	250
NEKI2Y	RERNA	VHF	right	43 (223)°	> 4000ft	1.0min timed	250
PETO2Y	RERNA	VHF	right	43 (223)°	> 4000ft	1.0min timed	250
PETO2Z	EKSON	VHF	right	223 (43)°	> 4000ft	1.0min timed	230
PETO2Z	ZA609	VHF	right	43 (223)°	> 9000ft	1.0min timed	250
PETO3F	PIS	FIX	right	225 (45)°	> 3000ft	1.0min timed	250
PETO3G	ZAG	NDB	right	35 (215)°	> 4000ft	1.0min timed	ICAO rules
RUDI2Y	RERNA	VHF	right	43 (223)°	> 4000ft	1.0min timed	250
RUDI2Y	ZA712	VHF	right	223 (43)°	> 9000ft	1.0min timed	ICAO rules
RUDI2Z	EKSON	VHF	right	223 (43)°	> 4000ft	1.0min timed	230
RUDI3B	ZAG	NDB	right	35 (215)°	> 4000ft	1.0min timed	ICAO rules
RUDI6A	PIS	FIX	right	225 (45)°	> 3000ft	1.0min timed	250
TEBL2Y	RERNA	VHF	right	43 (223)°	> 4000ft	1.0min timed	250
TEBL2Y	ZA712	VHF	right	223 (43)°	> 9000ft	1.0min timed	ICAO rules
TEBL2Z	EKSON	VHF	right	223 (43)°	> 4000ft	1.0min timed	230
TEBL3A	ZAG	NDB	right	35 (215)°	> 4000ft	1.0min timed	ICAO rules
TEBL3B	PIS	FIX	right	225 (45)°	> 3000ft	1.0min timed	250
VBA2Y	RERNA	VHF	right	43 (223)°	> 4000ft	1.0min timed	250
VBA2Z	EKSON	VHF	right	223 (43)°	> 4000ft	1.0min timed	230
VBA2Z	ZA612	VHF	left	43 (223)°	> 8000ft	1.0min timed	ICAO rules
VBA3A	PIS	FIX	right	225 (45)°	> 3000ft	1.0min timed	250
VBA3B	ZAG	NDB	right	35 (215)°	> 4000ft	1.0min timed	ICAO rules
VEBA1Y	RERNA	VHF	right	43 (223)°	> 4000ft	1.0min timed	250
VEBA1Z	EKSON	VHF	right	223 (43)°	> 4000ft	1.0min timed	230
VEBA1Z	ZA612	VHF	left	43 (223)°	> 8000ft	1.0min timed	ICAO rules

\*) magnetic outbound (inbound) holding course

## Disclaimer

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