

LPPT - Lisbon - Lisboa

Airport details

State	Lisbon District
Country	Portugal
Region	LP
Elevation	374ft (114m)
Timezone	GMT +0
Coordinates	38.77417, -9.13417
Type	land
ICAO code	LPPT
IATA code	LIS
FAA code	n/a

Runway info

Runway 02 / 20	
length	3817m (12523ft)
bearing	28° / 208°
width	45m (148ft)
surface	asphalt
displacement threshold	97m (318ft) / 599m (1965ft)

Communication

Lisboa ATIS Dep	121.955
Lisboa ATIS Arrv	124.155
Lisboa ATIS Dep	121.955
Lisboa ATIS Arrv	124.155
Lisboa ATIS Dep	121.955
Lisboa ATIS Arrv	124.155
Lisboa ATIS Dep	121.955
Lisboa ATIS Arrv	124.155
Lisboa CLR	118.955
Lisboa CLR	118.955
Lisboa CLR	118.955
Lisboa CLR	118.955
Lisboa GND	121.755
Lisboa GND	121.755
Lisboa GND	121.755
Lisboa GND	121.755
Lisboa TWR	118.105
Lisboa TWR	118.105
Lisboa TWR	118.105
Lisboa TWR	118.105
Lisboa APP Arrv	125.130

Lisboa APP	119.105
Lisboa APP Arrv	125.130
Lisboa APP	119.105
Lisboa APP Arrv	125.130
Lisboa APP Arrv	125.130
Lisboa APP	119.105
Lisboa APP	119.105
Lisboa DEP	119.105
Lisboa DEP	119.105
Lisboa DEP	119.105
Lisboa DEP	119.105

Approach frequencies

ILS-cat-III	21	109.5	18.00mi
ILS-cat-III	03	109.1	18.00mi
3° GS	21	109.5	18.00mi
3° GS	03	109.1	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
MOJ	MONTIJO TACAN	6.1	123°	110
LIS	LISBON VOR/DME	6.9	345.8°	114.80
SRA	SINTRA VORTAC	10.1	284.9°	112.10
CAS	CASCAIS VOR/DME	10.7	263.5°	114.30
LAR	ARRUDA (LISBON) NDB	13.9	23°	382
STR	SINTRA NDB	14	291.7°	371
ARR	DME-ILS	18.7	148.5°	108.30
ESP	ESPICHEL VOR/DME	21.1	188.3°	112.50
DMT	DME	47.8	72.2°	110.80
FTM	FATIMA VOR/DME	61.3	35.7°	113.50

Departure and arrival routes

Transition altitude 4000ft

SID end points	distance	outbound direction
RW03		
INBO4N	83.2	34°
FTM3N	61.3	36°
IXID4N	74.1	52°
IDBI4N	60.2	66°
GAIO5N	40.8	130°
TROI5N	43.7	160°
ESP4N	21.1	188°
NAKO5N	47.4	195°
LIGR5N	51.2	211°

RW21	GANS5N	56.5	221°
	BUSE2N	42.8	255°
	INBO3S	83.2	34°
	FTM4S	61.3	36°
	IXID2S	74.1	52°
	EXON9S	52.8	83°
	GAIO7S	40.8	130°
	TROI7S	43.7	160°
	ESP5S	21.1	188°
	NAKO7S	47.4	195°
	LIGR7S	51.2	211°
	GANS7S	56.5	221°
	BUSE2S	42.8	255°

STAR starting points

		distance	inbound direction
RW03	NAKO8A	47.4	15°
	LIGR8A	51.2	31°
	UNPO8A, UNPO5K	54.1	56°
	BUSE4P	42.8	75°
	XAMA8A, XAMA9C, XAMA7K	80.4	205°
	INBO8A, INBO7K	61.3	216°
	EXON8A	52.8	263°
	GAIO8A	19.1	333°
	TROI8A	43.7	340°
RW21	NAKO4B, NAKO4D	47.4	15°
	LIGR4D, LIGR4B	51.2	31°
	UNPO5D, UNPO4B	54.1	56°
	BUSE4D, BUSE4B	42.8	75°
	XAMA7D, XAMA5B	80.4	205°
	INBO5B	83.2	214°
	IDBI7B	60.2	246°
	GAIO7B, GAIO4D	40.8	310°
	TROI4D, TROI4B	43.7	340°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
BUSE4B	EKMAR	VHF	left	224 (44)°	15000ft - 20000ft	DME 8.0mi	230
BUSE4B	RINOR	VHF	left	45 (225)°	15000ft - 20000ft	1.5min timed	230
BUSE4B	UPKAT	VHF	left	26 (206)°	4000ft - 9000ft	1.0min timed	200
BUSE4D	EKMAR	VHF	left	224 (44)°	15000ft - 20000ft	DME 8.0mi	230

BUSE4D	PINIM	VHF	right	294 (114)°	7000ft - 14000ft	1.0min timed	230
BUSE4D	UMUPI	VHF	right	2 (182)°	15000ft - 20000ft	DME 8.0mi	230
BUSE4D	UPKAT	VHF	left	26 (206)°	4000ft - 9000ft	1.0min timed	200
BUSE4P	EKMAR	VHF	left	224 (44)°	15000ft - 20000ft	DME 8.0mi	230
BUSE4P	PESEX	VHF	right	206 (26)°	4000ft - 9000ft	1.0min timed	200
EXON8A	ADSAD	VHF	right	164 (344)°	15000ft - 20000ft	DME 8.0mi	230
EXON8A	PESEX	VHF	right	206 (26)°	4000ft - 9000ft	1.0min timed	200
GAIO4D	EKMAR	VHF	left	224 (44)°	15000ft - 20000ft	DME 8.0mi	230
GAIO4D	PINIM	VHF	right	294 (114)°	7000ft - 14000ft	1.0min timed	230
GAIO4D	UMUPI	VHF	right	2 (182)°	15000ft - 20000ft	DME 8.0mi	230
GAIO4D	UPKAT	VHF	left	26 (206)°	4000ft - 9000ft	1.0min timed	200
GAIO7B	EKMAR	VHF	left	224 (44)°	15000ft - 20000ft	DME 8.0mi	230
GAIO7B	RINOR	VHF	left	45 (225)°	15000ft - 20000ft	1.5min timed	230
GAIO7B	UPKAT	VHF	left	26 (206)°	4000ft - 9000ft	1.0min timed	200
GAIO8A	ADSAD	VHF	right	164 (344)°	15000ft - 20000ft	DME 8.0mi	230
GAIO8A	PESEX	VHF	right	206 (26)°	4000ft - 9000ft	1.0min timed	200
IDBI7B	AGUVO	VHF	left	67 (247)°	15000ft - 20000ft	DME 8.0mi	230
IDBI7B	RINOR	VHF	left	45 (225)°	15000ft - 20000ft	1.5min timed	230
IDBI7B	UPKAT	VHF	left	26 (206)°	4000ft - 9000ft	1.0min timed	200
INBO5B	RINOR	VHF	left	45 (225)°	15000ft - 20000ft	1.5min timed	230
INBO5B	UPKAT	VHF	left	26 (206)°	4000ft - 9000ft	1.0min timed	200
INBO7K	PESEX	VHF	right	206 (26)°	4000ft - 9000ft	1.0min timed	200
INBO8A	PESEX	VHF	right	206 (26)°	4000ft - 9000ft	1.0min timed	200
LIGR4B	EKMAR	VHF	left	224 (44)°	15000ft - 20000ft	DME 8.0mi	230
LIGR4B	RINOR	VHF	left	45 (225)°	15000ft - 20000ft	1.5min timed	230
LIGR4B	UPKAT	VHF	left	26 (206)°	4000ft - 9000ft	1.0min timed	200

LIGR4D	EKMAR	VHF	left	224 (44)°	15000ft - 20000ft	DME 8.0mi	230
LIGR4D	PINIM	VHF	right	294 (114)°	7000ft - 14000ft	1.0min timed	230
LIGR4D	UMUPI	VHF	right	2 (182)°	15000ft - 20000ft	DME 8.0mi	230
LIGR4D	UPKAT	VHF	left	26 (206)°	4000ft - 9000ft	1.0min timed	200
LIGR8A	EKMAR	VHF	left	224 (44)°	15000ft - 20000ft	DME 8.0mi	230
LIGR8A	PESEX	VHF	right	206 (26)°	4000ft - 9000ft	1.0min timed	200
NAKO4B	EKMAR	VHF	left	224 (44)°	15000ft - 20000ft	DME 8.0mi	230
NAKO4B	RINOR	VHF	left	45 (225)°	15000ft - 20000ft	1.5min timed	230
NAKO4B	UPKAT	VHF	left	26 (206)°	4000ft - 9000ft	1.0min timed	200
NAKO4D	EKMAR	VHF	left	224 (44)°	15000ft - 20000ft	DME 8.0mi	230
NAKO4D	PINIM	VHF	right	294 (114)°	7000ft - 14000ft	1.0min timed	230
NAKO4D	UMUPI	VHF	right	2 (182)°	15000ft - 20000ft	DME 8.0mi	230
NAKO4D	UPKAT	VHF	left	26 (206)°	4000ft - 9000ft	1.0min timed	200
NAKO8A	ADSAD	VHF	right	164 (344)°	15000ft - 20000ft	DME 8.0mi	230
NAKO8A	PESEX	VHF	right	206 (26)°	4000ft - 9000ft	1.0min timed	200
TROI4B	EKMAR	VHF	left	224 (44)°	15000ft - 20000ft	DME 8.0mi	230
TROI4B	RINOR	VHF	left	45 (225)°	15000ft - 20000ft	1.5min timed	230
TROI4B	UPKAT	VHF	left	26 (206)°	4000ft - 9000ft	1.0min timed	200
TROI4D	EKMAR	VHF	left	224 (44)°	15000ft - 20000ft	DME 8.0mi	230
TROI4D	PINIM	VHF	right	294 (114)°	7000ft - 14000ft	1.0min timed	230
TROI4D	UMUPI	VHF	right	2 (182)°	15000ft - 20000ft	DME 8.0mi	230
TROI4D	UPKAT	VHF	left	26 (206)°	4000ft - 9000ft	1.0min timed	200
TROI8A	ADSAD	VHF	right	164 (344)°	15000ft - 20000ft	DME 8.0mi	230
TROI8A	PESEX	VHF	right	206 (26)°	4000ft - 9000ft	1.0min timed	200
UNPO4B	EKMAR	VHF	left	224 (44)°	15000ft - 20000ft	DME 8.0mi	230
UNPO4B	RINOR	VHF	left	45 (225)°	15000ft - 20000ft	1.5min timed	230

UNPO4B	UPKAT	VHF	left	26 (206)°	4000ft - 9000ft	1.0min timed	200
UNPO5D	EKMAR	VHF	left	224 (44)°	15000ft - 20000ft	DME 8.0mi	230
UNPO5D	PINIM	VHF	right	294 (114)°	7000ft - 14000ft	1.0min timed	230
UNPO5D	UMUPI	VHF	right	2 (182)°	15000ft - 20000ft	DME 8.0mi	230
UNPO5D	UPKAT	VHF	left	26 (206)°	4000ft - 9000ft	1.0min timed	200
UNPO5K	EKMAR	VHF	left	224 (44)°	15000ft - 20000ft	DME 8.0mi	230
UNPO5K	PESEX	VHF	right	206 (26)°	4000ft - 9000ft	1.0min timed	200
UNPO8A	EKMAR	VHF	left	224 (44)°	15000ft - 20000ft	DME 8.0mi	230
UNPO8A	PESEX	VHF	right	206 (26)°	4000ft - 9000ft	1.0min timed	200
XAMA5B	RINOR	VHF	left	45 (225)°	15000ft - 20000ft	1.5min timed	230
XAMA5B	UPKAT	VHF	left	26 (206)°	4000ft - 9000ft	1.0min timed	200
XAMA7D	BADUM	VHF	right	36 (216)°	15000ft - 24000ft	1.5min timed	240
XAMA7D	UMUPI	VHF	right	2 (182)°	15000ft - 20000ft	DME 8.0mi	230
XAMA7D	UPKAT	VHF	left	26 (206)°	4000ft - 9000ft	1.0min timed	200
XAMA7K	PESEX	VHF	right	206 (26)°	4000ft - 9000ft	1.0min timed	200
XAMA8A	PESEX	VHF	right	206 (26)°	4000ft - 9000ft	1.0min timed	200
XAMA9C	BADUM	VHF	right	36 (216)°	15000ft - 24000ft	1.5min timed	240
XAMA9C	EKMAR	VHF	left	224 (44)°	15000ft - 20000ft	DME 8.0mi	230
XAMA9C	PESEX	VHF	right	206 (26)°	4000ft - 9000ft	1.0min timed	200
XAMA9C	PINIM	VHF	right	294 (114)°	7000ft - 14000ft	1.0min timed	230
XAMA9C	UMUPI	VHF	right	2 (182)°	15000ft - 20000ft	DME 8.0mi	230

*) magnetic outbound (inbound) holding course

Disclaimer

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