

LPMA - Funchal - Madeira

Airport details

State	Autonomous Region of Madeira
Country	Portugal
Region	LP
Elevation	187ft (57m)
Timezone	GMT +0
Coordinates	32.69425, -16.77806
Type	land
ICAO code	LPMA
IATA code	FNC
FAA code	n/a

Runway info

Runway 05 / 23	
length	2784m (9134ft)
bearing	49° / 229°
width	45m (148ft)
surface	asphalt
displacement threshold	150m (492ft) / 151m (495ft)

Communication

Madeira ATIS	130.355
Madeira ATIS	130.355
Madeira ATIS	130.355
Madeira ATIS	130.355
Madeira TWR	118.355
Madeira TWR	118.355
Madeira TWR	118.355
Madeira TWR	118.355
Madeira APP	119.605
Madeira APP	119.605
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Nearby beacons

code	identifier	dist	bearing	frequency
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FUN	FUNCHAL VOR/DME	4.8	53.9°	112.20
PST	PORTO SANTO NDB	30.8	48.2°	338
STO	PORTO SANTO TACAN	30.9	47.2°	116.30
SNT	PORTO SANTO VOR/DME	32.1	47.1°	114.90

Departure and arrival routes

Transition altitude 5000ft

SID end points	distance	outbound direction
RW05		
LAPA1E	41.8	35°
DEGU1E	71.1	57°
MARC1E	23.9	70°
XEGE2Z	44.7	116°
GOSG1E, GOSG2Z	37.5	166°
MADA2Z	35.5	210°
NIDU1E	35.1	240°
GALO1E	38.2	298°
DEMZ1Z	40.2	318°
RW23		
LAPA1W	41.8	35°
DEGU1W	71.1	57°
MARC1W	23.9	70°
XEGE2Y	44.7	116°
GOSG1W, GOSG2Y	37.5	166°
MADA2Y	35.5	210°
NIDU1W	35.1	240°
GALO1W	38.2	298°
DEMZ1Y	40.2	318°

STAR starting points	distance	inbound direction
ALL		
BIGP2X	50.5	32°
NIDU2X, NIDU1P	35.1	60°
DEMZ1X	30.1	141°
IBAN1P	43.0	151°
KICA1P	65.2	196°
EPAK2X	70.3	212°
LIDR1P	71.7	220°
RAKU1P	72.0	229°
RW05		
NIDU2R	35.1	60°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
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BIGP2X	ABUSU	VHF	right	31 (211)°	15000ft - 60000ft	DME 11.0mi	280
DEMZ1X	ABUSU	VHF	right	31 (211)°	15000ft - 60000ft	DME 11.0mi	280
EKNO1P	PILIM	VHF	right	46 (226)°	3000ft - 10000ft	1.0min timed	230
EPAK2X	ABUSU	VHF	right	31 (211)°	15000ft - 60000ft	DME 11.0mi	280
IBAN1P	PILIM	VHF	right	46 (226)°	3000ft - 10000ft	1.0min timed	230
KICA1P	PILIM	VHF	right	46 (226)°	3000ft - 10000ft	1.0min timed	230
LIDR1P	PILIM	VHF	right	46 (226)°	3000ft - 10000ft	1.0min timed	230
NIDU1P	PILIM	VHF	right	46 (226)°	3000ft - 10000ft	1.0min timed	230
NIDU2R	MONEC	VHF	left	204 (24)°	3000ft - 10000ft	1.0min timed	230
NIDU2X	ABUSU	VHF	right	31 (211)°	15000ft - 60000ft	DME 11.0mi	280
RAKU1P	PILIM	VHF	right	46 (226)°	3000ft - 10000ft	1.0min timed	230

*) magnetic outbound (inbound) holding course

Disclaimer

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To be used with X-Plane simulation only