

EGGW - London - London Luton

Airport details

State	England
Country	United Kingdom
Region	EG
Elevation	521ft (159m)
Timezone	GMT +0
Coordinates	51.87472, -0.36833
Type	land
ICAO code	EGGW
IATA code	LTN
FAA code	n/a

Runway info

Runway 07 / 25	
length	2155m (7070ft)
bearing	80° / 260°
width	46m (151ft)
surface	asphalt
displacement threshold	0m (0ft) / 84m (276ft)
blast zone	61m (200ft) / 0m (0ft)

Communication

London Luton Luton Information	120.580
London Luton Luton Information	120.580
London Luton Luton Information	120.580
London Luton Luton Information	120.580
London Luton Luton Ground	121.755
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London Luton Luton Ground	121.755
London Luton Luton Ground	121.755
London Luton Luton Director	128.750
London Luton Luton Director	128.750
London Luton Luton Director	128.750
London Luton Luton Director	128.750
London Luton Luton Approach	129.550
London Luton Luton Approach	129.550
London Luton Luton Approach	129.550
London Luton Luton Approach	129.550
London Luton Luton Tower	126.725
London Luton Luton Tower	132.555
London Luton Luton Tower	126.725
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Approach frequencies

ILS-cat-III	25	109.15	18.00mi
ILS-cat-III	07	109.15	18.00mi
3° GS	25	109.15	18.00mi
3° GS	07	109.15	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
LUT	LUTON NDB	4.4	80.2°	345
BNN	BOVINGDON VOR/DME	11.1	230.6°	113.75
BPK	BROOKMANS PARK VOR/DME	12.2	115.5°	117.50
CHT	CHILTERN NDB	16.1	210.8°	277
CIT	CRANFIELD NDB	16.8	323.5°	850
HEN	HENTON NDB	17.1	254.7°	433
BKY	BARKWAY VOR/DME	17.3	75°	116.25
WCO	WESTCOTT NDB	22	267.8°	335
LON	LONDON VOR/DME	23.5	194.2°	113.60
LAM	LAMBOURNE VOR/DME	23.7	113.7°	115.60
BUR	BURNHAM NDB	24.2	220.9°	421
LCY	LONDON CITY NDB	27.5	130.3°	322
CAM	CAMBRIDGE NDB	28.6	58.6°	332
BSO	BENSON TACAN	31.3	250.4°	110
WOD	WOODLEY NDB	31.6	230.4°	352
DTY	DAVENTRY VOR/DME	33	292.2°	116.40
EPM	EPSOM NDB	33.3	180.3°	316
OCK	OCKHAM VOR/DME	34.3	187.8°	115.30
OX	OXFORD NDB	35.5	267.5°	367
BIG	BIGGIN VOR/DME	35.9	143.4°	115.10
BLC	DME	37.5	220.8°	116.20
BLK	BLACKBUSHE NDB	37.5	220.8°	328
CPT	COMPTON VOR/DME	39.1	245.7°	114.35
MLD	MILDENHALL TACAN	43.1	60.3°	115.90
SND	SOUTHEND NDB	43.6	105.6°	362
ODH	ODIHAM TACAN	44.2	222.1°	109.60
WIT	WITTERING TACAN	44.2	349.9°	117.60
LKH	LAKENHEATH TACAN	46.4	59.8°	110.20
DET	DETLING VOR/DME	49.7	120.5°	117.30
MID	MIDHURST VOR/DME	50.2	197.3°	114
LE	LEICESTER NDB	50.3	317.6°	383
WTZ	WATTISHAM TACAN	50.6	79.3°	109.30
MAY	MAYFIELD VOR/DME	54.6	150.5°	117.90

CLN	CLACTON VOR/DME	56.2	90.9°	114.55
HLS	DME	57.6	125.2°	115.95
LSH	HEADCORN (LASHENDEN) NDB	57.6	125.2°	340
MAM	MARHAM TACAN	57.6	50.2°	108.70
EME	EAST MIDLANDS NDB	65	319.2°	353
SAM	SOUTHAMPTON VOR/DME	66.2	226.7°	113.35
EAS	SOUTHAMPTON (EASTLEIGH) NDB	66.4	227°	391
LYD	LYDD VOR/DME	70.2	125°	114.05
LZD	LYDD NDB	73.6	125°	397

Departure and arrival routes

Transition altitude 6000ft

SID end points

		distance	outbound direction
RW07			
	WHISKE	14.3	66°
	MATC2C	23.6	99°
	DET7C	49.7	121°
	CPT7C	39.1	246°
	OLNE2C	20.3	305°
RW25			
	JULIET	14.3	66°
	MATC3Y, MATC3B	23.6	99°
	DET8B, DET3Y	49.7	121°
	CPT4B	39.1	246°
	OLNE2B	20.3	305°

STAR starting points

		distance	inbound direction
ALL			
	TELT1L	65.5	20°
	AVAN1L	66.8	28°
	BEDE1L	53.7	67°
	SILV1L	23.6	88°
	FINM1L	26.4	100°
	LIST1L	101.3	125°
	BARM2A	114.1	258°
	ABOT1Z	36.8	262°
	RINI1A	99.7	269°
	XAMA1A	96.3	272°
	LOGA2A	73.9	274°
	TOSV1A	91.5	275°
	DET2A	49.7	301°
	BANV1L	90.3	320°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
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ABOT1Z	ABBOT	VHF	right	85 (265)°	8000ft - 14000ft	DME 6.0mi	220
ABOT1Z	LOREL	VHF	left	8 (188)°	> 7000ft	DME 4.0mi	220
AVAN1L	LOREL	VHF	left	8 (188)°	> 7000ft	DME 4.0mi	220
AVAN1L	VATON	VHF	left	205 (25)°	18000ft - 20000ft	1.5min timed	240
BANV1L	LOREL	VHF	left	8 (188)°	> 7000ft	DME 4.0mi	220
BANV1L	UNDUG	VHF	right	139 (319)°	20000ft - 24000ft	1.5min timed	240
BANV1L	VATON	VHF	left	205 (25)°	18000ft - 20000ft	1.5min timed	240
BARM2A	ABBOT	VHF	right	85 (265)°	8000ft - 14000ft	DME 6.0mi	220
BARM2A	LAPRA	VHF	right	64 (244)°	15000ft - 21000ft	1.5min timed	240
BEDE1L	LOREL	VHF	left	8 (188)°	> 7000ft	DME 4.0mi	220
BEDE1L	VATON	VHF	left	205 (25)°	18000ft - 20000ft	1.5min timed	240
DET2A	ABBOT	VHF	right	85 (265)°	8000ft - 14000ft	DME 6.0mi	220
FINM1L	BOMBO	VHF	left	271 (91)°	< 14000ft	DME 5.0mi	220
FINM1L	LOREL	VHF	left	8 (188)°	> 7000ft	DME 4.0mi	220
LIST1L	BOMBO	VHF	left	271 (91)°	< 14000ft	DME 5.0mi	220
LIST1L	LOREL	VHF	left	8 (188)°	> 7000ft	DME 4.0mi	220
LOGA2A	ABBOT	VHF	right	85 (265)°	8000ft - 14000ft	DME 6.0mi	220
LOGA2A	LOGAN	VHF	left	108 (288)°	15000ft - 41000ft	1.5min timed	240
RINI1A	ABBOT	VHF	right	85 (265)°	8000ft - 14000ft	DME 6.0mi	220
RINI1A	LAPRA	VHF	right	64 (244)°	15000ft - 21000ft	1.5min timed	240
SILV1L	BOMBO	VHF	left	271 (91)°	< 14000ft	DME 5.0mi	220
SILV1L	LOREL	VHF	left	8 (188)°	> 7000ft	DME 4.0mi	220
TELT1L	LOREL	VHF	left	8 (188)°	> 7000ft	DME 4.0mi	220
TELT1L	VATON	VHF	left	205 (25)°	18000ft - 20000ft	1.5min timed	240
TOSV1A	ABBOT	VHF	right	85 (265)°	8000ft - 14000ft	DME 6.0mi	220
TOSV1A	LAPRA	VHF	right	64 (244)°	15000ft - 21000ft	1.5min timed	240
XAMA1A	ABBOT	VHF	right	85 (265)°	8000ft - 14000ft	DME 6.0mi	220
XAMA1A	LAPRA	VHF	right	64 (244)°	15000ft - 21000ft	1.5min timed	240

*) magnetic outbound (inbound) holding course

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