

# WMKL - Langkawi - Langkawi Intl

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## Airport details

State	Kedah
Country	Malaysia
Region	WM
Elevation	25ft (8m)
Timezone	GMT +8
Coordinates	6.33945, 99.73356
Type	land
ICAO code	WMKL
IATA code	LGK
FAA code	n/a

## Runway info

Runway 03 / 21	
length	3826m (12552ft)
bearing	34° / 214°
width	45m (148ft)
surface	asphalt
displacement threshold	613m (2011ft) / 0m (0ft)
blast zone	65m (213ft) / 61m (200ft)

## Communication

Langkawi Intl ATIS	128.200
Langkawi Intl ATIS	128.200
Langkawi Intl ATIS	128.200
Langkawi Intl ATIS	128.200
Langkawi Intl GND	121.800
Langkawi Intl GND	121.800
Langkawi Intl GND	121.800
Langkawi Intl GND	121.800
Langkawi Intl TWR	118.500
Langkawi Intl TWR	118.500
Langkawi Intl TWR	118.500
Langkawi Intl TWR	118.500
Langkawi Intl APP	119.400
Langkawi Intl APP	119.400
Langkawi Intl APP	119.400
Langkawi Intl APP	119.400
Langkawi Intl DEP	119.400
Langkawi Intl DEP	119.400
Langkawi Intl DEP	119.400
Langkawi Intl DEP	119.400

## Approach frequencies

ILS-cat-I	03	110.7	18.00mi
3° GS	03	110.7	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
VPL	LANGKAWI VOR/DME	1.1	38.5°	114.10
AT	ALOR STAR NDB	39.5	105.7°	385
VAS	ALOR SETAR VOR/DME	40.6	103°	113.60
HTY	HAT YAI VOR/DME	52.9	47.7°	115.30
VBT	BUTTERWORTH VORTAC	65	142.5°	113.30
SK	SONGKHLA NDB	72.7	45.7°	410
SKL	SONGKHLA VOR/DME	72.7	45.7°	113.50

## Departure and arrival routes

Transition altitude	11000ft
Transition level	13000ft

### SID end points

RW21

	distance	outbound direction
MULO1D	40.6	103°
MULO1B	18.0	126°
ISTE1D, ISTE1B	84.0	134°
ANDO1D, ANDO1B	24.8	140°
KAPK1B, KAPK1D	25.9	152°
RUVT1B, RUVT1D	76.0	162°
AKRA1D, AKRA1B	110.7	291°

### STAR starting points

RW03

	distance	inbound direction
AKRA1G	110.7	111°
AKRA1E	24.5	113°
VPL1G, SAGE1G	40.6	283°
KAPK1E	25.9	332°
KAPK1G, DAKO1E	71.0	334°

## Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
DAKO1E	DAKOV	VHF	left	214 (34)°	> 3000ft	1.0min timed	230

\*) magnetic outbound (inbound) holding course

## Disclaimer

The information on this website is not for real aviation. Use this data with the X-Plane flight simulator only! Data taken with kind consent from X-Plane source code and data files. Content is subject to change without notice.

## To be used with X-Plane simulation only