

# WMKJ - Senai - Senai Intl

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## Airport details

State	Johor
Country	Malaysia
Region	WM
Elevation	133ft (41m)
Timezone	GMT +8
Coordinates	1.64056, 103.67028
Type	land
ICAO code	WMKJ
IATA code	JHB
FAA code	JHB

## Runway info

Runway 16 / 34	
length	3819m (12530ft)
bearing	160° / 340°
width	45m (148ft)
surface	asphalt
blast zone	60m (197ft) / 59m (194ft)

## Communication

Senai Intl ATIS	126.600
Senai Intl ATIS	126.600
Senai Intl ATIS	126.600
Senai Intl ATIS	126.600
Senai Intl JOHOR TWR	121.800
Senai Intl JOHOR TWR	121.800
Senai Intl JOHOR TWR	121.800
Senai Intl JOHOR TWR	121.800
Senai Intl JOHOR TWR	122.500
Senai Intl JOHOR TWR	122.500
Senai Intl JOHOR TWR	122.500
Senai Intl JOHOR TWR	122.500
Senai Intl JOHOR TWR	122.500
Senai Intl JOHOR TWR	124.700
Senai Intl JOHOR TWR	124.700
Senai Intl JOHOR TWR	124.700
Senai Intl JOHOR TWR	124.700

## Approach frequencies

ILS-cat-I	16	109.9	18.00mi
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3° GS      16      109.9      18.00mi

## Nearby beacons

<b>code</b>	<b>identifier</b>	<b>dist</b>	<b>bearing</b>	<b>frequency</b>
VJB	JOHOR BAHRU VOR/DME	1.5	338.1°	112.50
JR	JOHOR BAHRU NDB	2.1	339.1°	245
JB	JAYBEE (JOHOR BAHRU) NDB	8.8	163.6°	400
TNG	TENGAH (SINGAPORE) TACAN	15	170.4°	113.90
AG	SEMBAWANG (SINGAPORE) NDB	15.9	144.8°	325
SEL	SELETAR (SINGAPORE) NDB	18.1	138.7°	220
KK	KONG KONG (JOHOR BAHRU) NDB	20.4	110.4°	286
PU	PAPA UNIFORM (SINGAPORE) VOR/DME	20.4	129.5°	115.10
PLA	PAYA LEBAR (SINGAPORE) TACAN	21.7	137.6°	116.30
VTK	TEKONG (SINGAPORE) VOR/DME	25	122.6°	116.50
SJ	SINJON (SINGAPORE) VOR/DME	27.4	156.2°	113.50
AP	KLUANG NDB	32.5	317.9°	331
TG	TANJUNG BALAI KARIMUN NDB	39.1	205.2°	410
BM	BATAM NDB	40.8	139.7°	370
BTM	BATAM VOR/DME	41	136.9°	116
VMR	MERSING (JOHOR BAHRU) VOR/DME	46.5	15°	116.80
TI	TANJUNG PINANG NDB	67.1	130.1°	385
TPG	TANJUNG PINANG VOR/DME	67.2	131.1°	114.80

## Departure and arrival routes

Transition altitude      11000ft  
Transition level      13000ft

<b>SID end points</b>	<b>distance</b>	<b>outbound direction</b>
RW16		
VMR2E	46.5	15°
KK2E	20.4	110°
PIMO2E	23.2	240°
MASB2E	53.2	297°
RW34		
VMR2F	46.5	15°
KK2F	20.4	110°
PIMO2F	23.2	240°
MASB2F	53.2	297°

<b>STAR starting points</b>	<b>distance</b>	<b>inbound direction</b>
RW16		
PIMO2A, PIMO2C	23.2	60°
TOPO2A, TOPO2C	47.0	97°
MASB2A, MASB2C	53.2	117°
VMR2C, VMR2A	46.5	195°

## Holding patterns

<b>STAR name</b>	<b>hold at</b>	<b>type</b>	<b>turn</b>	<b>heading*</b>	<b>altitude</b>	<b>leg</b>	<b>speed limit</b>
TOPO2A	LAPUG	VHF	left	275 (95)°	5000ft - 10000ft	1.0min timed	220

\*) magnetic outbound (inbound) holding course

## Disclaimer

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## To be used with X-Plane simulation only