

YMLL - Melbourne - Melbourne Intl

Airport details

State	Victoria
Country	Australia
Region	YM
Elevation	433ft (132m)
Timezone	GMT +10
Coordinates	-37.68449, 144.85623
Type	land
ICAO code	YMLL
IATA code	MEL
FAA code	n/a

Runway info

Runway 16 / 34	
length	3665m (12024ft)
bearing	169° / 349°
width	59m (194ft)
surface	asphalt
blast zone	61m (200ft) / 61m (200ft)
Runway 09 / 27	
length	2281m (7484ft)
bearing	93° / 273°
width	45m (148ft)
surface	asphalt
blast zone	61m (200ft) / 61m (200ft)

Communication

Melbourne Intl MELBOURNE ATIS	118.000
Melbourne Intl MELBOURNE ATIS	114.100
Melbourne Intl MELBOURNE ATIS	118.000
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Melbourne Intl MELBOURNE ATIS	114.100
Melbourne Intl MELBOURNE ATIS	118.000
Melbourne Intl MELBOURNE ATIS	114.100
Melbourne Intl MELBOURNE CLD	127.200
Melbourne Intl MELBOURNE CLD	127.200
Melbourne Intl MELBOURNE CLD	127.200
Melbourne Intl MELBOURNE CLD	127.200
Melbourne Intl MELBOURNE GND	121.700
Melbourne Intl MELBOURNE GND	121.700
Melbourne Intl MELBOURNE GND	121.700

Melbourne Intl MELBOURNE GND	121.700
Melbourne Intl MELBOURNE TWR	120.500
Melbourne Intl MELBOURNE TWR	120.500
Melbourne Intl MELBOURNE TWR	120.500
Melbourne Intl MELBOURNE TWR	120.500
Melbourne Intl MELBOURNE APP	132.000
Melbourne Intl MELBOURNE APP	132.000
Melbourne Intl MELBOURNE APP	118.900
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Melbourne Intl MELBOURNE APP	118.900
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Approach frequencies

ILS-cat-III	16	109.7	18.00mi
ILS-cat-I	27	109.3	18.00mi
3° GS	16	109.7	18.00mi
3° GS	27	109.3	18.00mi

Nearby beacons

code	identifier	dist	bearing	frequency
ML	MELBOURNE VOR/DME	1.6	329.6°	114.10
MB	MOORABBIN (MELBOURNE) NDB	20.7	141.2°	398
AV	AVALON VOR/DME	28.8	227.4°	116.10
MNG	MANGALORE VOR	50.6	22.9°	113.20

Departure and arrival routes

Transition altitude	10000ft
Transition level	11000ft

SID end points	distance	outbound direction
RW16		
MNG3	50.6	23°
NONIX3	41.0	33°
DOSEL1	40.4	46°

RW27	CORRS9	38.7	108°
	SUNTI3	52.2	157°
	KAGMU1	12.2	262°
	ESDIG3	52.3	267°
	CRENA1	228.8	275°
	NEVIS7	81.0	287°
	KEPPA2	67.9	315°
	MNG3	50.6	23°
	NONIX3	41.0	33°
	DOSEL1	40.4	46°
	CORRS9	38.7	108°
	SUNTI3	52.2	157°
	ESDIG3	52.3	267°
	CRENA1	228.8	275°
RW34	NEVIS7	81.0	287°
	KEPPA2	67.9	315°
	MNG3	50.6	23°
	NONIX3	41.0	33°
	DOSEL1	40.4	46°
	CORRS9	38.7	108°
	SUNTI3	52.2	157°
	ESDIG3	52.3	267°
	CRENA1	228.8	275°
	NEVIS7	81.0	287°
	KEPPA2	67.9	315°

STAR starting points		distance	inbound direction
RW09	WEND9A	42.7	80°
	ARBE6A	31.5	166°
	BOYS7A	45.0	245°
	LIZI8A	39.7	253°
	WARE7A	29.4	306°
	PORT6A	20.2	352°
RW16	WEND9P	20.2	76°
	WEND9A	42.7	80°
	ARBE6A	31.5	166°
	BOYS7A	45.0	245°
	LIZI8A	39.7	253°
	WARE7A, WARE7M	29.4	306°
RW27	WEND9A	42.7	80°
	ARBE6A	31.5	166°
	BOYS7A	45.0	245°
	LIZI8A	39.7	253°

RW34	WARE7A	29.4	306°
	WEND9A	42.7	80°
	ARBE6A	31.5	166°
	BOYS7A, BOYS7V	45.0	245°
	LIZI8A, LIZI8V	39.7	253°
	WARE7A, WARE7V	29.4	306°
	PORT6A	20.2	352°

Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
PORT6A	MILLA	VHF	right	101 (281)°	20000ft - 60000ft	1.5min timed	ICAO rules
PORT6A	ONAGI	VHF	right	139 (319)°		1.0min timed	ICAO rules
WEND9A	WENDY	VHF	right	244 (64)°	20000ft - 60000ft	1.5min timed	ICAO rules
WEND9P	WENDY	VHF	right	244 (64)°	20000ft - 60000ft	1.5min timed	ICAO rules

*) magnetic outbound (inbound) holding course

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