

# OMDB - Dubai - Dubai Intl

---

## Airport details

State	Dubai
Country	United Arab Emirates
Region	OM
Elevation	62ft (19m)
Timezone	GMT +4
Coordinates	25.25278, 55.36444
Type	land
ICAO code	OMDB
IATA code	DXB
FAA code	n/a

## Runway info

Runway 12R / 30L	
length	4447m (14590ft)
bearing	119° / 299°
width	60m (197ft)
surface	asphalt
displacement threshold	718m (2356ft) / 134m (440ft)
blast zone	217m (712ft) / 255m (837ft)
Runway 12L / 30R	
length	4343m (14249ft)
bearing	119° / 299°
width	60m (197ft)
surface	asphalt
displacement threshold	441m (1447ft) / 302m (991ft)
blast zone	120m (394ft) / 123m (404ft)

## Communication

Dubai Intl Dubai ATIS Arrival	126.275
Dubai Intl Dubai ATIS Departure	131.700
Dubai Intl Dubai ATIS Departure	131.700
Dubai Intl Dubai ATIS Arrival	126.275
Dubai Intl Dubai ATIS Arrival	126.275
Dubai Intl Dubai ATIS Departure	131.700
Dubai Intl Dubai ATIS Departure	131.700
Dubai Intl Dubai ATIS Arrival	126.275
Dubai Intl Dubai Delivery	120.350
Dubai Intl Dubai Delivery	120.350
Dubai Intl Dubai Delivery	120.350
Dubai Intl Dubai Delivery	120.350
Dubai Intl Dubai Ground 2	118.850

Dubai Intl Dubai Ground 1	118.350
Dubai Intl Dubai Ground 2	118.850
Dubai Intl Dubai Ground 1	118.350
Dubai Intl Dubai Ground 1	118.350
Dubai Intl Dubai Ground 1	118.350
Dubai Intl Dubai Ground 2	118.850
Dubai Intl Dubai Ground 2	118.850
Dubai Intl Dubai Tower Air 2	119.550
Dubai Intl Dubai Tower Air 2	119.550
Dubai Intl Dubai Tower Air 1	118.750
Dubai Intl Dubai Tower Air 1	118.750
Dubai Intl Dubai Tower Air 1	118.750
Dubai Intl Dubai Tower Air 2	119.550
Dubai Intl Dubai Tower Air 2	119.550
Dubai Intl Dubai Tower Air 1	118.750
Dubai Intl Dubai Arrival 2	120.250
Dubai Intl Dubai Arrival 1	124.900
Dubai Intl Dubai Arrival 2	120.250
Dubai Intl Dubai Arrival 1	124.900
Dubai Intl Dubai Arrival 2	120.250
Dubai Intl Dubai Arrival 1	124.900
Dubai Intl Dubai Arrival 2	120.250
Dubai Intl Dubai Arrival 1	124.900
Dubai Intl Dubai Departure South	122.500
Dubai Intl Dubai Departure North	126.200
Dubai Intl Dubai Departure North	126.200
Dubai Intl Dubai Departure North	126.200
Dubai Intl Dubai Departure South	122.500
Dubai Intl Dubai Departure North	126.200
Dubai Intl Dubai Departure South	122.500
Dubai Intl Dubai Departure South	122.500

## Approach frequencies

ILS-cat-III	12R	109.5	18.00mi
ILS-cat-III	12L	110.1	18.00mi
ILS-cat-III	30R	110.9	18.00mi
ILS-cat-III	30L	111.3	18.00mi
3° GS	12R	109.5	18.00mi
3° GS	12L	110.1	18.00mi
3° GS	30R	110.9	18.00mi
3° GS	30L	111.3	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
MIN	MINHAD VOR/DME	13.6	172.3°	115.20
RAV	RAS AL KHAIMAH VOR/DME	37.4	60°	113.60

ABM	ABUMUSA ISLAND NDB	41.8	331.3°	285
FJV	FUJAIRAH VOR/DME	54.5	98.7°	113.80
SIR	SIRRI ISLAND NDB	59.2	308.2°	300
ALA	AL AIN VOR/DME	59.8	165.5°	115.90
SIR	SIRRI ISLAND VOR/DME	59.9	308.5°	113.75
ALN	AL AIN VOR/DME	61	166.3°	112.60
ADV	ABU DHABI VOR/DME	62.6	219.6°	114.25
ALB	AL BATEEN (ABU DHABI) VOR/DME	69.9	228.4°	114

## Departure and arrival routes

Transition altitude	13000ft
Transition level	15000ft

### SID end points

	distance	outbound direction
RW12 (ALL)		
DAVM4G	39.4	25°
IVUR1G	43.1	85°
ANVI5G	42.1	129°
EMER2G	31.6	215°
KUTL4G	32.8	228°
MIRO3G	47.1	260°
NABI3G	45.4	267°
SENP3G	45.2	276°
RIDA3G	41.9	283°
RW30 (ALL)		
DAVM4F	39.4	25°
IVUR1F	43.1	85°
ANVI7F	42.1	129°
EMER2F	31.6	215°
KUTL4F	32.8	228°
MIRO3F	47.1	260°
NABI3F	45.4	267°
SENP2F	45.2	276°
RIDA2F	41.9	283°

### STAR starting points

	distance	inbound direction
RW12 (ALL)		
LORI1E	43.3	66°
DATO1E	35.2	114°
VUTE3E, VUTE3B	34.7	126°
PUVA5B, PUVA2E	28.2	225°
IMPE3E, IMPE3B	41.7	292°
RW30 (ALL)		
LORI4D, LORI3C	43.3	66°
DATO4D, DATO3C	35.2	114°
VUTE3C, VUTE3D	34.7	126°

PUVA2D, PUVA5C	28.2	225°
IMPE3C	41.7	292°

## 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>
DATO1E	SOLIL	VHF	left	120 (300)°	4000ft - 6000ft	1.0min timed	210
DATO3C	VELAR	VHF	left	300 (120)°	4000ft - 6000ft	1.0min timed	210
DATO4D	TUKAK	VHF	left	300 (120)°	4000ft - 6000ft	1.0min timed	210
IMPE3B	PASEV	VHF	right	119 (299)°	4000ft - 6000ft	1.0min timed	210
IMPE3C	VELAR	VHF	left	300 (120)°	4000ft - 6000ft	1.0min timed	210
IMPE3E	SOLIL	VHF	left	120 (300)°	4000ft - 6000ft	1.0min timed	210
LORI1E	SOLIL	VHF	left	120 (300)°	4000ft - 6000ft	1.0min timed	210
LORI3C	VELAR	VHF	left	300 (120)°	4000ft - 6000ft	1.0min timed	210
LORI4D	TUKAK	VHF	left	300 (120)°	4000ft - 6000ft	1.0min timed	210
PUVA2D	TUKAK	VHF	left	300 (120)°	4000ft - 6000ft	1.0min timed	210
PUVA2E	SOLIL	VHF	left	120 (300)°	4000ft - 6000ft	1.0min timed	210
PUVA5B	PASEV	VHF	right	119 (299)°	4000ft - 6000ft	1.0min timed	210
PUVA5C	VELAR	VHF	left	300 (120)°	4000ft - 6000ft	1.0min timed	210
VUTE3B	PASEV	VHF	right	119 (299)°	4000ft - 6000ft	1.0min timed	210
VUTE3C	VELAR	VHF	left	300 (120)°	4000ft - 6000ft	1.0min timed	210
VUTE3D	TUKAK	VHF	left	300 (120)°	4000ft - 6000ft	1.0min timed	210
VUTE3E	SOLIL	VHF	left	120 (300)°	4000ft - 6000ft	1.0min timed	210

\*) 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