

# OTHH - Doha - Doha Hamad Intl

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## Airport details

State	QATAR
Country	Qatar
Region	OT
Elevation	13ft (4m)
Timezone	GMT +3
Coordinates	25.27456, 51.60838
Type	land
ICAO code	OTHH
IATA code	DOH
FAA code	n/a

## Runway info

Runway 16L / 34R	
length	4864m (15958ft)
bearing	156° / 336°
width	60m (197ft)
surface	asphalt
blast zone	255m (837ft) / 255m (837ft)
Runway 16R / 34L	
length	4264m (13990ft)
bearing	156° / 336°
width	60m (197ft)
surface	asphalt
blast zone	255m (837ft) / 255m (837ft)

## Communication

Doha Hamad Intl ATIS	126.850
Doha Hamad Intl ATIS	126.850
Doha Hamad Intl ATIS	126.850
Doha Hamad Intl ATIS	126.850
Doha Hamad Intl CLNC DEL	118.375
Doha Hamad Intl CLNC DEL	118.375
Doha Hamad Intl CLNC DEL	118.375
Doha Hamad Intl CLNC DEL	118.375
Doha Hamad Intl GND	121.875
Doha Hamad Intl GND	121.675
Doha Hamad Intl GND	121.675
Doha Hamad Intl GND	121.875
Doha Hamad Intl GND	121.875
Doha Hamad Intl GND	121.675
Doha Hamad Intl GND	121.875

Doha Hamad Intl GND	121.675
Doha Hamad Intl TWR	118.025
Doha Hamad Intl TWR	118.525
Doha Hamad Intl TWR	118.025
Doha Hamad Intl TWR	118.025
Doha Hamad Intl TWR	118.525
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## Approach frequencies

ILS-cat-III	34R	110.1	18.00mi
ILS-cat-III	34L	111.9	18.00mi
ILS-cat-III	16L	108.7	18.00mi
ILS-cat-III	16R	108.1	18.00mi
3° GS	34R	110.1	18.00mi
3° GS	34L	111.9	18.00mi
3° GS	16L	108.7	18.00mi
3° GS	16R	108.1	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
DOH	DOHA/HAMAD INTL VOR/DME	1.4	177°	114.40
DIA	DOHA INTL VOR/DME	2.9	217.6°	112.40
WK	DOHA INTL NDB	5.6	185.1°	323
ALD	AL UDEID VORTAC	18.8	237.2°	115.20

## Departure and arrival routes

Transition altitude	13000ft
Transition level	15000ft

SID end points	distance	outbound direction
RW16L		
ALVE1M	40.7	24°
VAXI1M	47.5	62°
ALSE1M	61.3	81°
NAML1M	52.6	101°
BUND1M	50.5	107°
LOXU1M	16.2	143°
SALW1M	59.4	269°
PATO1M	44.9	337°
RW16R		
ALVE1C	40.7	24°
VAXI1C	47.5	62°

	ALSE1C	61.3	81°
	NAML1C	52.6	101°
	BUND1C	50.5	107°
	LOXU1C	16.2	143°
	SALW1C	59.4	269°
	PATO1C	44.9	337°
RW34L			
	ALVE1W	40.7	24°
	VAXI1W	47.5	62°
	ALSE1W	61.3	81°
	NAML1W	52.6	101°
	BUND1W	50.5	107°
	SALW1W	59.4	269°
	PATO1Z, PATO1W	44.9	337°
	MUXO1W	13.5	357°
RW34R			
	ALVE1E	40.7	24°
	VAXI1E	47.5	62°
	ALSE1E	61.3	81°
	NAML1E	52.6	101°
	BUND1E	50.5	107°
	SALW1E	59.4	269°
	PATO1E	44.9	337°
	MUXO1E	13.5	357°

### STAR starting points

		distance	inbound direction
RW16L			
	GINT1P	29.1	89°
	BAYA1P	17.0	224°
	AFNA1P	25.1	300°
RW16R			
	GINT1F	29.1	89°
	BAYA1F	17.0	224°
	AFNA1F	25.1	300°
RW34L			
	GINT1L	29.1	89°
	BAYA1L	17.0	224°
	AFNA1L	25.1	300°
RW34R			
	GINT1R	29.1	89°
	BAYA1R	17.0	224°
	AFNA1R	25.1	300°

### Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
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AFNA1F	AFNAN	VHF	right	88 (268)°	15000ft - 22000ft	1.5min timed	240
AFNA1L	AFNAN	VHF	right	88 (268)°	15000ft - 22000ft	1.5min timed	240
AFNA1P	AFNAN	VHF	right	88 (268)°	15000ft - 22000ft	1.5min timed	240
AFNA1R	AFNAN	VHF	right	88 (268)°	15000ft - 22000ft	1.5min timed	240
BAYA1F	BAYAN	VHF	left	49 (229)°	15000ft - 24000ft	1.5min timed	240
BAYA1L	BAYAN	VHF	left	49 (229)°	15000ft - 24000ft	1.5min timed	240
BAYA1P	BAYAN	VHF	left	49 (229)°	15000ft - 24000ft	1.5min timed	240
BAYA1R	BAYAN	VHF	left	49 (229)°	15000ft - 24000ft	1.5min timed	240
GINT1F	GINTO	VHF	right	267 (87)°	15000ft - 21000ft	1.5min timed	240
GINT1L	GINTO	VHF	right	267 (87)°	15000ft - 21000ft	1.5min timed	240
GINT1P	GINTO	VHF	right	267 (87)°	15000ft - 21000ft	1.5min timed	240
GINT1R	GINTO	VHF	right	267 (87)°	15000ft - 21000ft	1.5min timed	240

\*) magnetic outbound (inbound) holding course

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