

# LTBJ - İzmir - Adnan Menderes

---

## Airport details

State	İzmir Province
Country	Turkey
Region	LT
Elevation	423ft (129m)
Timezone	GMT +3
Coordinates	38.27411, 27.16378
Type	land
ICAO code	LTBJ
IATA code	ADB
FAA code	n/a

## Runway info

Runway 16L / 34R	
length	3244m (10643ft)
bearing	163° / 343°
width	45m (148ft)
surface	asphalt
blast zone	61m (200ft) / 63m (207ft)
Runway 16R / 34L	
length	3247m (10653ft)
bearing	163° / 343°
width	43m (141ft)
surface	concrete
blast zone	60m (197ft) / 60m (197ft)

## Communication

Adnan Menderes ATIS	129.200
Adnan Menderes ATIS	129.200
Adnan Menderes ATIS	129.200
Adnan Menderes ATIS	129.200
Adnan Menderes GND	121.900
Adnan Menderes GND	121.900
Adnan Menderes GND	121.900
Adnan Menderes GND	121.900
Adnan Menderes GND	121.700
Adnan Menderes GND	121.700
Adnan Menderes GND	121.700
Adnan Menderes GND	121.700
Adnan Menderes TWR	118.100
Adnan Menderes TWR	118.100
Adnan Menderes TWR	118.100

Adnan Menderes TWR	118.100
Adnan Menderes APP	120.100
Adnan Menderes APP	134.200
Adnan Menderes APP	120.175
Adnan Menderes APP	120.175
Adnan Menderes APP	119.450
Adnan Menderes APP	120.100
Adnan Menderes APP	119.450
Adnan Menderes APP	120.175
Adnan Menderes APP	120.100
Adnan Menderes APP	134.200
Adnan Menderes APP	119.450
Adnan Menderes APP	119.450
Adnan Menderes APP	120.100
Adnan Menderes APP	120.175
Adnan Menderes APP	134.200
Adnan Menderes APP	134.200
Adnan Menderes DEP	118.100
Adnan Menderes DEP	118.100
Adnan Menderes DEP	118.100
Adnan Menderes DEP	118.100

## Approach frequencies

ILS-cat-II	34R	110.3	18.00mi
ILS-cat-I	16L	108.5	18.00mi
3.1° GS	16L	108.5	18.00mi
3° GS	34R	110.3	18.00mi

## Nearby beacons

code	identifier	dist	bearing	frequency
EN	ADNAN MENDERES (IZMIR) NDB	0.2	179.3°	315
MEN	MENDERES (IZMIR) VOR/DME	1.2	346.5°	117.90
ME	ADNAN MENDERES (IZMIR) NDB	4.7	164°	405
IMR	IZMIR VOR/DME	7.8	285.4°	113.70
CIG	CIGLI (IZMIR) TACAN	15.1	324.9°	113.60
CIG	CIGLI (IZMIR) NDB	16.5	329.6°	363
KLC	KAKLIC TACAN	17.2	323.2°	114.15
SEL	SELCUK-EFES NDB	21.1	152.4°	424
SMO	SAMOS NDB	37.2	202.7°	375
SAM	SAMOS VOR/DME	37.3	203.6°	111.60
CLD	CILDIR (AYDIN) NDB	43.8	122.3°	480
CLD	CILDIR (AYDIN) VOR/DME	44.2	122°	113.85
AKI	AKHISAR TACAN	45.2	50.5°	110.20
IKA	IKARIA NDB	52.5	234.1°	322
LVO	MITILINI NDB	53.4	324.3°	397
MLN	MITILINI VOR/DME	53.9	324.2°	109.60

## Departure and arrival routes

Transition altitude      10000ft

**SID end points**      **distance**      **outbound direction**

RW16 (ALL)

VAKU1S	53.3	78°
BAPS1S, BAPS1K	38.6	110°
SISV1S, SISV1K	36.8	122°
OKES1K, OKES1S	40.1	161°
REDR1K, REDR1S	34.9	245°
SITR1K, SITR1S	42.0	259°
VEXO1K, VEXO1S	45.4	274°
RIKS1S, RIKS1K	48.0	307°
BERG1S	43.5	358°

RW34 (ALL)

VAKU1G, VAKU1E	53.3	78°
BAPS1E, BAPS1F, BAPS1G	38.6	110°
SISV1E, SISV1G, SISV1F	36.8	122°
OKES1G, OKES1E	40.1	161°
REDR1E, REDR1G	34.9	245°
SITR1G, SITR1E	42.0	259°
VEXO1G, VEXO1E	45.4	274°
RIKS1G, RIKS1E	48.0	307°
BERG1G, BERG1E	43.5	358°

**STAR starting points**      **distance**      **inbound direction**

ALL

REDR1C	34.9	65°
SITR1C	42.0	79°
VEXO1C	45.4	94°
RIKS1C	48.0	127°
BERG1C	43.5	178°
VAKU1C	71.5	258°
BAPS1C	38.6	290°
SISV1C	36.8	302°
OKES1C	40.1	341°

## Holding patterns

STAR name	hold at	type	turn	heading*	altitude	leg	speed limit
OKES1C	AYDIN	VHF	left	153 (333)°	8000ft - 13000ft	1.0min timed	ICAO rules
VEXO1C	MENGU	VHF	right	270 (90)°	8000ft - 13000ft	1.0min timed	ICAO rules

\*) 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