

Frankfurt FIR Airports

Note: Not for real navigation!

Effective: 01.01.2004

Zweibrücken (EDRZ)

ICAO-code: EDRZ

IATA-code: ZQW

Position: N49 12.6 E007 24.1

Altitude: 1132 ft

Magnetic Variation: 01° W

Transition Altitude: 5000 ft

Transition Level: by ATC

Summer LT: UTC(Z) plus 2 hours

Winter LT: UTC(Z) plus 1 hour

NAVAIDS:

ILS 21 109.35 / 211° (IZWW)

ILS 03 108.35 / 031° (IZWE)

SBN 343.0

LUX 111.00

SAD 116.75

ZWN 114.80

Communication:

Station	Login	Frequenz
Tower	EDRZ_V_TWR	123.82
Langen Radar	EDFF_V_CTR	127.50

HOLDINGS :

ZWN Track 271° RT MSA 4000

IAF RWY 21 / 03

Standard Arrival Routes

LUX 5A	LUX [5000+] – DISKI - TOMPI – ZWN	MSA 4000
TOMPI 2A	TOMPI - ZWN	MSA 4000

Standard Instrument Departure Routes :

RWY 21:

SBN 3D	Intercept ZWN R-210 to D4 ZWN, turn RIGHT, intercept 300° bearing to SBN. GPS/FMS-RNAV: (1600'+) – RZ060 – RZ062 – SBN.	4000 ft	1. Only for flights via G21. 2. Aircraft have to cross D13 GTQ at FL 080 or above.
TOMPI 2D	Intercept ZWN R-210 to D7 ZWN, turn RIGHT, intercept 323° bearing to SBN, 347° bearing to Tompi. GPS/FMS-RNAV: (1600'+) – RZ061 – RZ064 – SBN – TOMPI.	4000 ft	
ZWN 2D	Intercept ZWN R-210 to D7 ZWN, turn RIGHT to ZWN. GPS/FMS-RNAV: (1600'+) – RZ061 – RZ063 – ZWN.	4000 ft	
LUX 3D	Intercept ZWN R-210 to D7 ZWN, turn RIGHT, intercept 323° bearing to SBN, 347° bearing to Tompi, intercept LUX R-115 inbound via DISKI to LUX. GPS/FMS-RNAV: (1600'+) – RZ061 – RZ064 – SBN – TOMPI – DISKI – LUX.	4000 ft	Only for flights to ELLX

RWY 03:

SBN 2G	On runway track to ZWN, intercept ZWN R-030 to D1.3 ZWN, turn LEFT, intercept 246° bearing to SBN. GPS/FMS-RNAV: (1600'+) – ZWN – RZ050 – RZ056 – SBN.	4000 ft	1. Only for flights via G21. 2. Aircraft have to cross D13 GTQ at FL 080 or above.
TOMPI 2G	On runway track to ZWN, intercept ZWN R-030 to D1.3 ZWN, turn LEFT, intercept 246° bearing towards SBN, intercept ZWN R-305 to TOMPI. GPS/FMS-RNAV: (1600'+) – ZWN – RZ050 – RZ056 – RZ057 – TOMPI.	4000 ft	During activity of NIGHT LOW FLYING SYSTEM alternative instructions will be given by ATC.
LADAT 3G	On runway track to ZWN, intercept ZWN R-030 to D4 ZWN, turn RIGHT, 116° track, intercept ZWN R-082 to LADAT. GPS/FMS-RNAV: (1600'+) – ZWN – RZ051 – RZ052 – RZ054 – LADAT.	4000 ft	1. Not available for flights into upper airspace. 2. During activity of NIGHT LOW FLYING SYSTEM alternative instructions will be given by ATC.
LUX 3G	On runway track to ZWN, intercept ZWN R-030 to D1.3 ZWN, turn LEFT, intercept 246° bearing towards SBN, intercept ZWN R-305 to TOMPI, turn LEFT, intercept LUX R-115 inbound via DISKI to LUX. GPS/FMS-RNAV: (1600'+) – ZWN – RZ050 – RZ056 – RZ057 – TOMPI – DISKI – LUX.	4000 ft	1. During activity of NIGHT LOW FLYING SYSTEM alternative instructions will be given by ATC. 2. Only for flights to ELLX.
PIREK 3G	On runway track to ZWN, intercept ZWN R-030 to D4 ZWN, turn RIGHT, 140° track, intercept ZWN R-104 to PIREK. GPS/FMS-RNAV: (1600'+) – ZWN – RZ051 – RZ053 – RZ055 – PIREK.	4000 ft	During activity of NIGHT LOW FLYING SYSTEM alternative instructions will be given by ATC.