

NORVENICH (ETNN)
✈ IFR TAKE-OFF MINIMUMS
AND
DEPARTURE PROCEDURES

Civil Airports and Selected Military Airports

CIVIL USERS: FAR 91 prescribes take-off rules and establishes take-off minimums for certain operators as follows: (1) Aircraft having two engines or less - one statute mile. (2) Aircraft having more than two engines - one-half statute mile.

Airports with IFR take-off minimums other than standard are listed below. Departure procedures and/or ceiling visibility minimums are established to assist all pilots conducting IFR flight in avoiding obstacles during climb to the minimum enroute altitude. Take-off minimums and departures apply to all runways unless otherwise specified. Altitudes, unless otherwise indicated, are minimum altitudes in feet MSL.

MILITARY USERS: Special IFR departure procedures not published as Standard Instrument Departure (SIDs) and civil take-off minima are included below and are established to assist pilots in obstacle avoidance. Refer to appropriate service directives for take-off minimums.

AIRPORT NAME	TAKE-OFF MINIMUMS
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NORVENICH (ETNN) 04302

Norvenich, Germany

Diverse departure not authorized.

Rwy 07-25, use published Departure Procedure for obstacle avoidance.

TAKE-OFF Obstacles:

Rwy 25:

466' MSL (79' AGL) radar antenna, 789' from DER,
735' left of centerline.

CAUTION: Close-in obstacles located both sides of
midfield.

484' MSL (127' AGL) tower, 119° true, 2694' from
ARP.

461' MSL (107' AGL) tower, 317° true, 948' from
ARP.

482' MSL (122' AGL) smokestack, 129° true, 1486'
from ARP.