

EDDV - Hannover

Airport details

| | |
|-------------|-------------------|
| State | Lower Saxony |
| Country | Germany |
| Region | ED |
| Elevation | 183ft (56m) |
| Timezone | GMT +1 |
| Coordinates | 52.46345, 9.69139 |
| Type | land |
| ICAO code | EDDV |
| IATA code | HAJ |
| FAA code | n/a |

Runway info

| | |
|------------------------|-----------------------------|
| Runway 09R / 27L | |
| length | 2334m (7657ft) |
| bearing | 92° / 272° |
| width | 45m (148ft) |
| surface | concrete |
| Runway 09C / 27C | |
| length | 777m (2549ft) |
| bearing | 92° / 272° |
| width | 23m (75ft) |
| surface | asphalt |
| displacement threshold | 58m (190ft) / 171m (561ft) |
| Runway 09L / 27R | |
| length | 3791m (12438ft) |
| bearing | 92° / 272° |
| width | 47m (154ft) |
| surface | concrete |
| displacement threshold | 300m (984ft) / 300m (984ft) |

Communication

| | |
|--------------------------|---------|
| Hannover Hannover ATIS | 136.575 |
| Hannover Hannover ATIS | 136.575 |
| Hannover Hannover ATIS | 136.575 |
| Hannover Hannover ATIS | 136.575 |
| Hannover Hannover Ground | 121.955 |
| Hannover Hannover Ground | 121.955 |
| Hannover Hannover Ground | 121.955 |
| Hannover Hannover Ground | 121.955 |
| Hannover Hannover Tower | 120.180 |
| Hannover Hannover Tower | 120.405 |

| | |
|-------------------------|---------|
| Hannover Hannover Tower | 120.180 |
| Hannover Hannover Tower | 120.180 |
| Hannover Hannover Tower | 120.405 |
| Hannover Hannover Tower | 120.180 |
| Hannover Hannover Tower | 120.405 |
| Hannover Hannover Tower | 120.405 |
| Hannover Director | 119.605 |
| Hannover Director | 119.605 |
| Hannover Director | 119.605 |
| Hannover Director | 119.605 |
| Hannover Bremen Radar | 131.330 |
| Hannover Bremen Radar | 131.330 |
| Hannover Bremen Radar | 131.330 |
| Hannover Bremen Radar | 131.330 |

Approach frequencies

| | | | |
|-------------|-----|--------|---------|
| ILS-cat-III | 09L | 108.3 | 18.00mi |
| ILS-cat-III | 27R | 108.9 | 18.00mi |
| ILS-cat-I | 09R | 108.7 | 18.00mi |
| ILS-cat-I | 27L | 109.95 | 18.00mi |
| 3° GS | 09L | 108.3 | 18.00mi |
| 3° GS | 27R | 108.9 | 18.00mi |
| 3° GS | 09R | 108.7 | 18.00mi |
| 3° GS | 27L | 109.95 | 18.00mi |

Nearby beacons

| code | identifier | dist | bearing | frequency |
|-------------|----------------------------|-------------|----------------|------------------|
| HAD | DME | 0.3 | 37.8° | 113.95 |
| HBD | DME | 1.2 | 255.6° | 116.90 |
| HA | HANNOVER NDB | 4.1 | 89.6° | 320 |
| HW | HANNOVER NDB | 5.3 | 272° | 358 |
| WUN | WUNSTORF TACAN | 9.6 | 268.1° | 114.85 |
| CEL | CELLE NDB | 14.4 | 69.5° | 311 |
| DLE | LEINE VOR/DME | 14.6 | 137.9° | 115.20 |
| SAS | SARSTEDT VOR/DME | 14.6 | 137.8° | 114.45 |
| NIE | NIENBURG VOR | 15.2 | 296.9° | 116.50 |
| BYC | BUECKEBURG NDB | 24.3 | 253.9° | 368 |
| FSB | FASSBERG NDB | 32.6 | 47.6° | 284 |
| BRU | BRAUNSCHWEIG-WOLFSBURG NDB | 34.5 | 98.7° | 427 |
| HIG | BREMEN NDB | 45.2 | 306.8° | 318 |
| BND | DME | 48 | 302.5° | 113.65 |
| BMN | BREMEN VOR/DME | 48.6 | 302° | 117.45 |
| WSN | WESER NDB | 60.7 | 317.2° | 378 |
| WRB | WARBURG VOR/DME | 61.3 | 211.2° | 113.70 |

Departure and arrival routes

Transition altitude

5000ft

SID end points

distance

outbound direction

RW09L

| | | |
|--------|------|------|
| CEL6Y | 14.4 | 70° |
| MULD5Y | 31.0 | 93° |
| POVE2Y | 46.3 | 106° |
| WERA3Y | 59.6 | 178° |
| WRB3Y | 61.3 | 211° |
| VAXE1Y | 22.4 | 264° |
| NIE1Y | 15.2 | 297° |

RW09R

| | | |
|--------|------|------|
| CEL9G | 14.4 | 70° |
| MULD6G | 31.0 | 93° |
| POVE2H | 46.3 | 106° |
| WERA3G | 59.6 | 178° |
| WRB1G | 61.3 | 211° |
| VAXE1G | 22.4 | 264° |
| NIE7G | 15.2 | 297° |

RW27L

| | | |
|--------|------|------|
| CEL8F | 14.4 | 70° |
| MULD8F | 31.0 | 93° |
| POVE3F | 46.3 | 106° |
| WERA3F | 59.6 | 178° |
| WRB8F | 61.3 | 211° |
| VAXE1F | 22.4 | 264° |
| NIE7F | 15.2 | 297° |

RW27R

| | | |
|--------|------|------|
| CEL6S | 14.4 | 70° |
| MULD6S | 31.0 | 93° |
| POVE3S | 46.3 | 106° |
| WERA3S | 59.6 | 178° |
| WRB3S | 61.3 | 211° |
| VAXE1S | 22.4 | 264° |
| NIE9S | 15.2 | 297° |

STAR starting points

distance

inbound direction

RW09 (ALL)

| | | |
|--------|------|------|
| ELNA2R | 75.6 | 0° |
| WRB5R | 61.3 | 31° |
| HLZ6R | 40.8 | 275° |
| GITE4R | 41.3 | 299° |
| WERA2R | 59.6 | 358° |

RW09L

| | | |
|--------|------|-----|
| TOLT3A | 47.0 | 13° |
| WRB3A | 61.3 | 31° |
| ROBE09 | 25.6 | 84° |

| | | | |
|------------|--------------|------|------|
| | KUGA3A | 39.7 | 88° |
| | NIE09, CEL09 | 25.6 | 98° |
| | ESTA3A | 63.9 | 173° |
| | OBAT3A | 30.1 | 252° |
| | HLZ1A | 40.8 | 275° |
| RW09R | | | |
| | TOLT3E | 47.0 | 13° |
| | WRB3E | 61.3 | 31° |
| | ROBE09 | 25.6 | 84° |
| | KUGA3E | 39.7 | 88° |
| | CEL09, NIE09 | 25.6 | 98° |
| | ESTA3E | 63.9 | 173° |
| | OBAT3E | 30.1 | 252° |
| | HLZ1E | 40.8 | 275° |
| RW27 (ALL) | | | |
| | ELNA5P | 75.6 | 0° |
| | WRB8P | 61.3 | 31° |
| | HLZ6P | 40.8 | 275° |
| | GITE5P | 41.3 | 299° |
| | WERA2P | 59.6 | 358° |
| RW27L | | | |
| | VISK3D | 32.9 | 96° |
| | OBAT3D | 30.1 | 252° |
| | CEL27, NIE27 | 25.7 | 265° |
| | HLZ3D | 40.8 | 275° |
| | DLE27 | 25.8 | 279° |
| | UPDA3D | 37.5 | 315° |
| RW27R | | | |
| | VISK3L | 32.9 | 96° |
| | OBAT3L | 30.1 | 252° |
| | NIE27, CEL27 | 25.7 | 265° |
| | HLZ3L | 40.8 | 275° |
| | DLE27 | 25.8 | 279° |
| | UPDA3L | 37.5 | 315° |

Holding patterns

| STAR name | hold at | type | turn | heading* | altitude | leg | speed limit |
|-----------|---------|------|-------|-----------|----------|--------------|-------------|
| CEL09 | CEL | FIX | right | 77 (257)° | > 4000ft | 1.0min timed | ICAO rules |
| CEL27 | CEL | FIX | right | 77 (257)° | > 4000ft | 1.0min timed | ICAO rules |
| DLE27 | DLE | NDB | left | 268 (88)° | > 4000ft | 1.0min timed | ICAO rules |
| ELNA2R | ROBEG | VHF | right | 187 (7)° | > 4000ft | 1.0min timed | ICAO rules |
| ELNA5P | SAS | NDB | left | 268 (88)° | > 4000ft | 1.0min timed | ICAO rules |
| GITE4R | ROBEG | VHF | right | 187 (7)° | > 4000ft | 1.0min timed | ICAO rules |
| GITE5P | SAS | NDB | left | 268 (88)° | > 4000ft | 1.0min timed | ICAO rules |
| HLZ6P | CEL | FIX | right | 77 (257)° | > 4000ft | 1.0min timed | ICAO rules |
| HLZ6R | CEL | FIX | right | 77 (257)° | > 4000ft | 1.0min timed | ICAO rules |
| HLZ6R | NIE | NDB | right | 1 (181)° | > 4000ft | 1.0min timed | ICAO rules |

| | | | | | | | |
|--------|-------|-----|-------|-----------|----------|--------------|------------|
| NIE09 | NIE | NDB | right | 1 (181)° | > 4000ft | 1.0min timed | ICAO rules |
| NIE27 | NIE | NDB | right | 1 (181)° | > 4000ft | 1.0min timed | ICAO rules |
| ROBE09 | ROBEG | VHF | right | 187 (7)° | > 4000ft | 1.0min timed | ICAO rules |
| WERA2P | SAS | NDB | left | 268 (88)° | > 4000ft | 1.0min timed | ICAO rules |
| WERA2R | ROBEG | VHF | right | 187 (7)° | > 4000ft | 1.0min timed | ICAO rules |
| WRB5R | ROBEG | VHF | right | 187 (7)° | > 4000ft | 1.0min timed | ICAO rules |
| WRB8P | SAS | NDB | left | 268 (88)° | > 4000ft | 1.0min timed | ICAO rules |

*) magnetic outbound (inbound) holding course

Disclaimer

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